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United States
Department of
Agriculture

Agricultural
Marketing
Service

Dairy Division

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Washington, D.C.

Federal Milk Order Market Statistics for May 1982

2529724

Highlights

- Minimum Class I Price, \$14.60 Blend, \$13.27
- Producer Deliveries Up 2.2 Percent
- Producer Milk Used in Class I-Up 3.5 percent
- 40 Percent of Deliveries Used in Class I
- In-Area Fluid Sales (Adjusted)-Down 3.2 Percent



Special This Issue

Producer Milk Marketed Under Federal Milk Orders by State of Origin

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F E D E R A L M I L K O R D E R M A R K E T S T A T I S T I C S
SUMMARY OF PRODUCER DELIVERIES, PRODUCER DELIVERIES USED IN CLASS I, AND PRICES

Year	Number of Markets	Average number of producers	Producer deliveries	Percent change 1/	Average daily deliv- eries per producer	Producer deliveries used in Class I	Percent change 1/	Class I utilization	Prices per hundredweight
			Total			Total		Class I : Blend	
			Bil. lbs.		Pounds	Bil. lbs.		Percent	-Dollars-
1977	47	122,755	77.9	4.8	1,740	41.1	.6	53	10.59
1978	47	119,326	78.1	.2	1,793	41.1	0	53	11.40
1979	47	116,447	79.4	1.7	1,870	41.0	-.3	52	12.88
1980	47	117,518	84.0	5.5	1,953	41.0	-.2	49	13.77
1981	48	119,556	88.0	5.0	2,021	40.7	-.4	46	14.69

Year and month	Number of comp.	Number of producers	Producer deliveries	Percent change 1/	Average daily deliveries	Per producer	Producer deliveries used in Class I	Percent change 1/	Class I utilization	Prices per hundredweight
			Total		Total		Total		Class I : Blend	
			Bil. lbs.		Mil. lbs.	Pounds	Bil. lbs.		Percent	-----Dollars-----
1982	46	120,460	7.5	3.3	241.5	2,005	3.5	-3.3	47	50
Jan.	46	119,776	6.9	2.8	247.2	2,064	3.2	-1.2	46	48
Feb.	46	119,556	7.9	2.3	254.8	2,131	3.6	.6	45	46
Mar.	46	119,472	7.8	.9	259.9	2,175	3.4	.5	44	44
Apr.	46	119,407	8.2	2.2	264.2	2,213	3.2	-3.5	40	42
May										
June										
July										
Aug.										
Sept.										
Oct.										
Nov.										
Dec.										
Year to date	---	119,734	38.3	2.3	253.6	2,118	16.9	-1.4	44	46
3/										

1/ Represents changes over the previous year. Percentages computed from unrounded numbers. Data for 1980 adjusted to a 365-day basis before computing percent changes.

2/ Based on comparable markets--orders which were effective entire period, 1981-82, and which have had no significant marketing area changes. Excludes Neosho Valley, Alabama-West Florida, and Southwestern Idaho-Eastern Oregon.

3/ Average or total. May not add due to rounding.

SUMMARY OF PACKAGED DISPOSITIONS OF FLUID MILK AND FLUID CREAM ITEMS 1/

Year and month	Number of markets	Whole milk items 2/	Lowfat and skim milk items 3/	Milk and cream mixtures	Cream items 4/	Total fluid milk and fluid cream items 5/
		Dispo- : sitio : Change 6/:Bf. :	Dispo- : sitio : Change 6/:Bf. :	Dispo- : sitio : Change 6/:Bf. :	Dispo- : sitio : Change 6/:Bf. :	Dispo- : sitio : Change 6/:Bf. :
		Mil. lbs.	Mil. lbs.	Mil. lbs.	Mil. lbs.	Mil. lbs.
1978	47	26,331 - 2.4	14,613 4.5	1.47 7/-	.8 21.3	42,287 - .1
1979	47	25,638 - 2.6	15,274 4.5	1.48 1.0	10.8 20.9	42,249 - .1
1980	47	24,817 - 3.5	16,097 5.1	1.49 2.2	10.8 21.1	42,276 - .2
1981	48	24,112 - 2.6	16,590 3.3	1.51 3.0	10.8 21.5	42,100 - .1
1982 8/						
Jan.	46	1,732 - 4.5	1,378 - 1.3	1.54 27	- 1.5 20.4	3,177 - 3.0
Feb.	46	1,564 - 2.3	1,273 .9	1.53 26	2.2 20.7	2,908 - .7
Mar.	46	1,721 - .4	1,424 3.0	1.53 29	3.3 20.8	3,228 1.4
Apr.	46	1,655 - .6	1,350 1.6	1.53 29	4.8 21.1	3,085 .5
May						
June						
July						
Aug.						
Sept.						
Oct.						
Nov.						
Dec.						
Year to date	--	6,672 - 2.0	5,426 1.0	1.53 110	2.3 10.9	12,398 - .5

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources.

2/ Plain and flavored whole milk.

3/ Plain, solids added, and flavored lowfat and skim milk, and buttermilk.

4/ Light, heavy, and sour cream, and cream dips.

5/ Includes eggnog and yogurt.

6/ Represents changes over the previous year. Data for 1980 adjusted to a 365-day basis before computing percent changes.

7/ In 1978, there were changes in the reporting of the sales of these items. As a result, the percent change over the previous year is somewhat overstated.

8/ Represents the data for all Federal milk order markets, except for New York-New Jersey and Southwestern Idaho-Eastern Oregon.

SUMMARY OF MILK, SKIM MILK, AND CREAM UTILIZED IN MANUFACTURED PRODUCTS AND USES 1/

Year and month	Num-ber of mths.	Butter			Cheese			Frozen desserts			Cottage cheese			Nonfat dry milk			Total 2/		
		Total	Percent	Change	Total	Percent	Change	Total	Percent	Change	Total	Percent	Change	Total	Percent	Change	Total	Percent	Change
		: 3/	: Bf.		: 3/	: Bf.		: 3/	: Bf.		: 3/	: Bf.		: 3/	: Bf.		: 3/	: Bf.	
		Mil. lbs.			Mil. lbs.			Mil. lbs.			Mil. lbs.			Mil. lbs.			Mil. lbs.		
1978	47	1,198	- 6.0	38.0	18,035	8.9	3.78	2,839	- .6	12.2	3,983	- 9.7	1.02	6,553	- 12.9	.11	38,721	.8	4.38
1979	47	1,156	- 1.9	38.7	20,166	10.4	3.74	2,745	.2	12.6	3,899	10.2	1.15	6,127	- 6.5	.12	40,404	4.3	4.38
1980	47	1,315	17.3	40.0	22,723	12.5	3.74	2,837	1.0	12.4	4,099	12.6	1.23	8,081	31.6	.14	45,284	10.0	4.31
1981	48	1,437	9.6	40.0	25,302	10.9	3.72	2,906	1.3	12.2	4,018	- 5.0	1.19	9,455	16.3	.10	49,750	8.2	4.23
1982 4/																			
Jan.	46	148	9.7	40.4	1,852	5.2	3.87	151	- 5.5	13.6	246	- 5.0	1.27	773	21.2	.09	3,559	5.1	4.68
Feb.	46	131	11.9	41.5	1,762	5.9	3.79	177	.4	13.0	258	- .1	1.27	766	22.9	.08	3,467	6.9	4.56
Mar.	46	138	9.7	40.6	2,069	4.9	3.77	239	5.6	12.4	301	- .5	1.27	853	12.0	.07	4,067	6.4	4.44
Apr.	46	137	9.7	40.1	2,113	3.3	3.70	236	.8	11.9	285	- 7.3	1.23	910	9.8	.08	4,144	4.4	4.27
May																			
June																			
July																			
Aug.																			
Sept.																			
Oct.																			
Nov.																			
Dec.																			
Year to date	--	553	10.2	40.6	7,795	4.8	3.78	803	.7	12.6	1,091	- 3.3	1.26	3,302	15.8	.08	15,238	5.6	4.48

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to nonorder plants for processing. Some data are partially estimated.

2/ Includes, in addition to listed manufactured products, milk, skim milk, and cream used in other manufactured products: i.e., evaporated milk; condensed milk; whole milk powder; aerated, frozen, and plastic cream; milk, skim milk, and cream used in food products as well as used in animal feed; dumped or spilled; plant loss; and unidentified.

3/ Represents changes over the previous years. These changes are based on pounds of butterfat, except for nonfat dry milk which is based on pounds of skim milk. Data for 1980 adjusted to a 365-day basis before computing percent changes.

4/ Excludes New York-New Jersey and Southwestern Idaho-Eastern Oregon.

SUMMARY OF PACKAGED SALES OF FLUID MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS 1/

Year and month	Number of mths.	Whole milk items 2/				Lowfat and skim milk items 3/				Total fluid milk items			
		Percent		Percent		Percent		Percent		Percent		Percent	
		Change 4/	Total : Adj. 5/	Change 4/	Total : Adj. 5/	Change 4/	Total : Adj. 5/	Change 4/	Total : Adj. 5/	Change 4/	Total : Adj. 5/	Change 4/	Total : Adj. 5/
		Sales	Bf.	Sales	Bf.	Sales	Bf.	Sales	Bf.	Sales	Bf.	Sales	Bf.
		Mil. lbs.		Mil. lbs.		Mil. lbs.		Mil. lbs.		Mil. lbs.		Mil. lbs.	
1978	47	25,511	- 2.7	- 3.5	3.34	14,205	4.7	5.1	1.48	39,716	39,828	- .2	0.1
1979	47	24,784	- 2.9	- 3.2	3.33	14,838	4.5	4.2	1.48	39,621	39,597	- .2	- .6
1980	47	23,852	- 4.0	- 4.0	3.32	15,585	4.7	4.7	1.49	39,436	39,322	- .7	- .7
1981 6/	47	22,960	- 3.5	- 3.5	3.32	16,048	3.3	3.3	1.51	39,007	38,991	- .8	- .8
1982 7/	46	1,645	- 5.1	- 1.9	3.31	1,326	- 1.4	1.4	1.55	2,971	2,830	- 3.5	- .5
Jan.	46	1,494	- 2.5	- 2.5	3.30	1,225	.6	.6	1.54	2,719	2,846	- 1.1	- 1.1
Feb.	46	1,640	- 1.0	- 3.4	3.30	1,368	2.3	- .6	1.53	3,008	2,832	.5	- 2.0
Mar.	46	1,575	- 1.2	- 3.0	3.29	1,305	2.0	1.0	1.54	2,880	2,852	.2	- 1.2
Apr.	46	1,512	- 4.7	- 4.6	3.29	1,247	- 1.6	- 1.2	1.53	2,759	2,783	- 3.3	- 3.2
May													
June													
July													
Aug.													
Sept.													
Oct.													
Nov.													
Dec.													
Year to date	---	7,866	- 2.9	- 3.1	3.30	6,471	.4	.2	1.54	14,337	14,143	- 1.5	- 1.6

1/ In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Plain and flavored whole milk.

3/ Plain, solids added, flavored lowfat and skim milk, and buttermilk.

4/ Represents changes over the previous year. Percentages are based on the same number of comparable markets in both years. Data for 1980 are adjusted to a 365-day basis before computing percent changes.

5/ Adjusted to eliminate variations in data due to calendar composition and seasonality. See special article in FMOS-268, April 1982 Summary.

6/ Excludes Southwestern Idaho-Eastern Oregon.

7/ Excludes New York-New Jersey and Southwestern Idaho-Eastern Oregon markets. Beginning in May also excludes Alabama-West Florida. Data for the current month are estimated.

MILK MARKETING AREAS UNDER FEDERAL ORDERS AS OF JANUARY 1, 1982

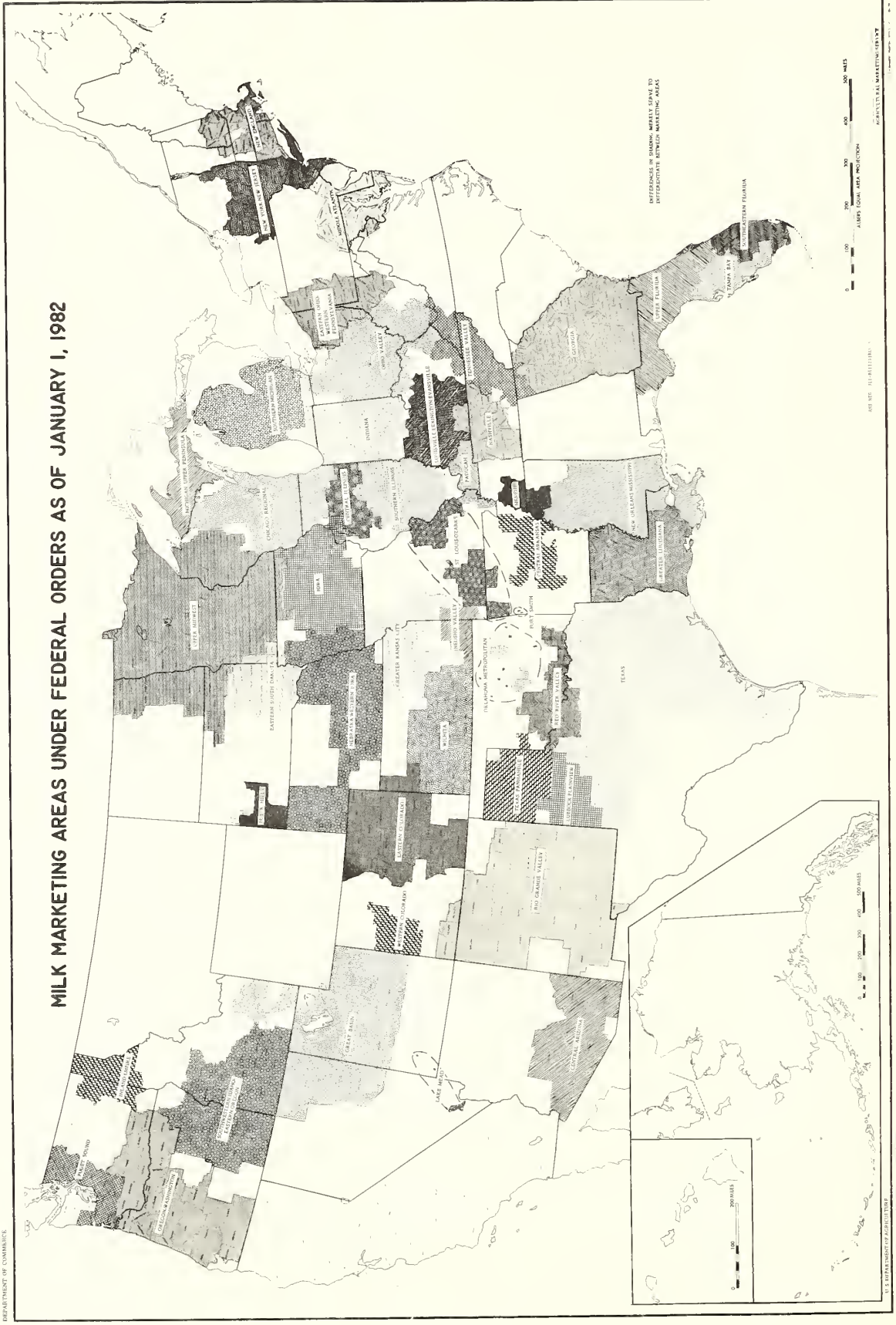


TABLE 1--FEDERAL ORDER FLUID (CLASS I) DIFFERENTIALS, MAY 1982 AND MINIMUM FEDERAL ORDER CLASS I PRICES, JUNE AND JULY 1982 AND 1981

Federal milk order marketing area	Fluid diff. 2/	Class I price			Federal milk order marketing area	Fluid diff. 2/	Class I price		
		Dollars					Dollars		
		1982 :	1981 :	July			1982 :	1981 :	July
NORTH ATLANTIC									
New England	3.00	15.45	15.56	15.43	EAST NORTH CENTRAL	2.10	14.55	14.74	14.53
New York-New Jersey	2.84	15.29	15.25	15.27	Tennessee Valley	1.85	14.30	14.49	14.28
Middle Atlantic	2.78	15.23	15.42	15.21	Nashville	1.70	14.15	14.34	14.13
					Paducah	1.94	14.39	14.58	14.37
SOUTH ATLANTIC									
Georgia	2.30	14.75	14.94	14.73	WEST SOUTH CENTRAL				
Alabama-West Fla.	2.30	14.75	---	14.73	Central Arkansas	1.94	14.39	14.58	14.37
Upper Florida	2.85	15.30	15.49	15.28	Fort Smith	1.95	14.40	14.59	14.38
Tampa Bay	2.95	15.40	15.59	15.38	Oklahoma Metrop.	1.98	14.43	14.62	14.41
Southeastern Florida	3.15	15.60	15.79	15.58	Red River Valley	2.20	14.65	14.84	14.63
					Texas Panhandle	2.25	14.70	14.89	14.68
EAST NORTH CENTRAL									
Michigan Upper Pen.	1.35	13.80	13.99	13.78	Lubbock-Plainview	2.42	14.87	15.06	14.85
Southern Michigan	1.60	14.05	14.24	14.03	Texas	2.32	14.77	14.96	14.75
Eastern Ohio-W. Pa.	1.85	14.30	14.49	14.28	Greater Louisiana	2.47	14.92	15.11	14.90
Ohio Valley	1.70	14.15	14.34	14.13	New Orleans-Miss.	2.85	15.30	15.49	15.28
Indiana	1.53	13.98	14.17	13.96					
Chicago Regional	1.26	13.71	13.90	13.69	MOUNTAIN				
Central Illinois	1.39	13.84	14.03	13.82	Eastern Colorado	2.30	14.75	14.94	14.73
Southern Illinois	1.53	13.98	14.17	13.96	Western Colorado	2.00	14.45	14.64	14.43
Louis.-Lex.-Evans.	1.70	14.15	14.34	14.13	SW. Idaho-E. Oregon	1.50	13.95	---	13.93
					Great Basin	1.90	14.35	14.54	14.33
WEST NORTH CENTRAL									
Upper Midwest	1.12	13.57	13.76	13.55	Lake Mead	1.60	14.05	14.24	14.03
Eastern South Dakota	1.40	13.85	14.04	13.83	Central Arizona	2.52	14.97	15.16	14.95
Black Hills	1.95	14.40	14.59	14.38	Rio Grande Valley	2.35	14.80	14.99	14.78
Iowa	1.40	13.85	14.04	13.83					
Nebr.-Western Iowa	1.60	14.05	14.24	14.03	PACIFIC				
Greater Kansas City	1.74	14.19	14.38	14.17	Puget Sound	1.85	14.30	14.49	14.28
St. Louis-Ozarks	1.60	14.05	14.24	14.03	Inland Empire	1.95	14.40	14.59	14.38
Neosho Valley	1.65	14.10	14.29	14.08	Oregon-Washington	1.95	14.40	14.59	14.38
Wichita	4/1.80	14.25	14.44	14.23					

1/ Prices are for 100 pounds of milk of 3.5 percent butterfat content. Prices are listed generally for the major city in the marketing area; see footnotes on page 24 for these locations.

2/ The fluid differential is the amount added to the basic formula price to determine the Class I price. The basic formula price is the Minnesota-Wisconsin price for the second preceding month adjusted to a 3.5 percent butterfat content. See Table 18.

3/ Tied to the St. Louis-Ozarks order.

4/ Tied to the Oklahoma Metropolitan order.

TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, MAY, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	PRICES PER HUNDREDWEIGHT										DIFFERENTIALS PER 0.1 PERCENT OF BUTTERFAT			
	CLASS I		BLEND 2/		CLASS		CLASS		CLASS		CLASS		CLASS	
	MAY		MAY		MAY		MAY		MAY		MAY		MAY	
	1981	1982	1981	1982	1981	1982	1981	1982	1981	1982	1981	1982	1981	1982
-----DOLLARS-----														
-----CENTS-----														
NORTH ATLANTIC														
NEW ENGLAND 3/	15.45	15.59	13.69	13.88	12.31								16.9	
NEW YORK-NEW JERSEY 4/	15.29	15.28	13.20	13.19	12.39								16.9	
MIDDLE ATLANTIC 5/	15.23	6/ 13.55	6/ 13.55	6/ 13.83	12.33								16.9	
REGIONAL AVERAGE	15.32	15.41	13.41	13.52									16.9	
SOUTH ATLANTIC														
GEORGIA 7/	14.75	14.97	14.14	14.40	12.57	12.43							16.9	
ALABAMA-WEST FLORIDA 8/	14.75	14.29			12.53	12.43							16.9	
UPPER FLORIDA 9/	15.30	15.52	14.89	15.09	12.58								16.9	
TAMPA BAY	15.40	15.62	14.92	15.22	12.58								16.9	
SOUTHEASTERN FLORIDA 10/	15.60	15.82	15.24	15.48	12.58	11/ 6.58							16.9	
REGIONAL AVERAGE 32/	15.16	15.41	14.63	14.92									16.9	
EAST NORTH CENTRAL														
MICHIGAN UPPER PENINSULA 12/ 13/	13.80	14.02	13.07	13.24	12.43				18.4	16.9			17.5	
SOUTHERN MICHIGAN 14/	14.05	14.27	13.10	13.35	12.58	12.43							16.6	
EAST. OHIO-WEST. PENNSYLVANIA 15/	14.30	14.52	16/ 12.96	17/ 13.23	12.53	12.43							16.9	
OHIO VALLEY 18/	14.15	14.37	13.10	13.36	12.53	12.43							16.9	
INDIANA 19/	13.98	14.20	16/ 13.07	17/ 13.33	12.57	12.43							16.9	
CHICAGO REGIONAL 20/	13.71	13.93	12.89	13.10	12.57	12.43							16.9	
CENTRAL ILLINOIS 21/	13.84	14.06	13.17	13.55	12.57	12.43							16.9	
SOUTHERN ILLINOIS 22/	13.98	14.20	13.42	13.68	12.57	12.43							16.9	
LOUISVILLE-LEXINGTON-EVANSVILLE	14.15	14.37	12.88	13.10	12.57	12.43							16.9	
REGIONAL AVERAGE	14.01	14.23	12.98	13.22									16.8	
WEST NORTH CENTRAL														
UPPER MIDWEST 23/	13.57	13.79	12.64	12.84	12.57	12.43							16.9	
EASTERN SOUTH DAKOTA 24/	13.85	14.07	12.95	13.25	12.57	12.43			17.7	16.2			16.9	
BLACK HILLS 25/	14.40	14.62	13.56	13.76	12.43								16.9	
IOWA 26/	13.85	14.07	12.95	13.14	12.57	12.43							16.9	
NEBRASKA-WESTERN IOWA 27/	14.05	14.27	12.99	13.24	12.57	12.43							16.9	
GREATER KANSAS CITY 28/	14.19	14.41	16/ 13.09	17/ 13.34	12.57	12.43							16.9	
ST. LOUIS-OZARKS 29/	14.05	14.27	16/ 13.07	17/ 13.36	12.57	12.43							16.9	
NEOSHO VALLEY 30/	14.10	14.32	16/ 13.40	17/ 13.27	12.57	12.43							16.9	
WICHITA 31/	14.25	14.47	13.59	13.36	12.57	12.43							16.9	
REGIONAL AVERAGE 32/	13.89	14.11	12.81	13.03									16.9	

CONTINUED

TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, MAY, WITH COMPARISONS 1/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	PRICES PER HUNDREDWEIGHT								DIFFERENTIALS PER 0.1 PERCENT OF BUTTERFAT					
	CLASS I		BLEND 2/		CLASS II		CLASS III		CLASS : CLASS : CLASS :		PRO-			
	MAY :	MAY :	MAY :	MAY :	MAY :	MAY :	MAY :	MAY :	I :	II :	III :	DUGER		
	1982 :	1981 :	1982 :	1981 :	1982 :	1981 :	1982 :	1981 :	I :	II :	III :	MAY 1982		
-----DOLLARS-----													-----CENTS-----	
EAST SOUTH CENTRAL														
TENNESSEE VALLEY 33/	14.55	14.77	13.76	14.08	12.57		12.43					16.9		
NASHVILLE	14.30	14.52	13.51	13.50	12.57		12.43					16.9		
PADUCAH	14.15	14.37	13.33	13.58	12.57		12.43					16.9		
MEMPHIS	14.39	14.61	13.95	14.36	12.57		12.43					16.9		
REGIONAL AVERAGE	14.46	14.68	13.71	13.95								16.9		
WEST SOUTH CENTRAL														
CENTRAL ARKANSAS 34/	14.39	14.61	13.96	14.05	12.57		12.43					16.9		
OKLAHOMA METROPOLITAN 35/	14.43	14.65	13.51	13.82	12.57		12.43					16.9		
RED RIVER VALLEY 36/	14.65	14.87	14.49	14.15	12.57		12.43					16.9		
TEXAS PANHANDLE 37/	14.70	14.92	13.84	14.45	12.57		12.43					16.9		
LUBBOCK-PLAINVIEW	14.87	15.09	14.42	14.64	12.57		12.43					16.9		
TEXAS 38/	14.77	14.99	13.99	14.30	12.57		12.43					16.9		
GREATER LOUISIANA 39/	14.92	15.14	14.38	14.63	12.57		12.43					16.9		
NEW ORLEANS-MISSISSIPPI 40/	15.30	15.52	14.31	14.49	12.57		12.43					16.9		
REGIONAL AVERAGE	14.79	15.02	13.99	14.28								16.9		
MOUNTAIN														
EASTERN COLORADO 41/	14.75	14.97	13.90	14.17	12.58		12.43		19.2	17.7	17.7	18.4		
WESTERN COLORADO 42/	14.45	14.67	13.92	14.15	12.48		12.43		17.7	17.7	17.7	17.7		
SOUTHWESTERN IDAHO-EASTERN OREG 43/	13.95		12.67		12.53		12.43					16.9		
GREAT BASIN 44/	14.35	14.57	13.28	13.51	12.58		12.43		17.7	16.9	16.9	17.2		
LAKE HEAD 45/	14.05	14.27	13.65	13.82	12.58		12.43		16.9	16.9	16.9	16.9		
CENTRAL ARIZONA 46/	14.97	15.19	13.75	14.04	12.57		12.43					16.9		
RIO GRANDE VALLEY 47/	14.80	15.02	13.90	14.25	12.57		12.43					16.9		
REGIONAL AVERAGE 32/	14.69	14.91	13.69	13.95								17.3		
PACIFIC														
PUGET SOUND 48/	14.30	14.52	13.07	13.36	12.68		12.43					16.9		
INLAND EMPIRE 49/	14.40	14.62	13.23	13.60	12.68		12.43		18.1	16.9	16.9	17.2		
OREGON-WASHINGTON 50/	14.40	14.62	13.28	13.54	12.68		12.43		17.7	16.9	16.9	17.1		
REGIONAL AVERAGE	14.35	14.58	13.17	13.46								17.0		
45-MARKET AVERAGE 32/ 51/	14.60	14.78	13.27	13.48	12.42		12.43					16.9		
ALL-MARKET AVERAGE	14.61	14.78	13.28	13.48 52/	12.42		12.43					16.9		

See footnotes on page 24.

TABLE 4---NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, 8Y MARKETING AREA, MAY--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	NUMBER OF PRODUCERS		TOTAL PRODUCER DELIVERIES		BUTTERFAT CONTENT : OF PRODUCER : DELIVERIES :		AVERAGE DAILY DELIVERY PER PRODUCER	
	: CHANGE :		: CHANGE :		: MAY : 1982 : 1981 :		: MAY : 1982 : 1981 :	
	MAY 1982	FROM MAY 1981	MAY 1982	FROM MAY 1981	MAY 1982	FROM MAY 1981	MAY 1982	FROM MAY 1981
	1,000 LBS.		PERCENT		PERCENT		POUNDS	
EAST SOUTH CENTRAL								
TENNESSEE VALLEY	1,918	88	128,178	121,172	3.53	3.59	2,156	2,136
NASHVILLE	828	237-	46,030	55,320	3.47	3.58	1,793	1,676
PADUCAH	127	9	7,343	6,905	3.55	3.64	1,865	1,888
MEMPHIS	409	111-	23,549	29,047	3.48	3.52	2,808	2,430
REGIONAL AVERAGE OR TOTAL	3,282	251-	205,100	212,444	3.51	3.58		
WEST SOUTH CENTRAL								
CENTRAL ARKANSAS--FT. SMITH ^{2/}	767	103-	40,068	42,841	3.35	3.42	2,157	2,177
OKLAHOMA METROPOLITAN	1,587	137	109,172	90,935	3.44	3.49	2,338	2,439
RED RIVER VALLEY ^{3/}				3,981		3.53		2,305
TEXAS PANHANDLE	82	5-	11,960	8,984	3.44	3.42	7,378	8,057
LU8BOCK-PLAINVIEW	34	5	6,126	6,044	3.47	3.54	8,403	6,753
TEXAS	3,123	215	363,101	332,620	3.44	3.44	3,751	3,690
GREATER LOUISIANA	624	15-	48,861	49,652	3.51	3.55	2,526	2,507
NEW ORLEANS--MISSISSIPPI	1,578	121-	99,999	116,493	3.44	3.50	2,044	2,212
REGIONAL AVERAGE OR TOTAL	7,847	51	680,389	651,550	3.44	3.47		
MOUNTAIN								
EASTERN COLORADO	704	23-	81,845	78,924	3.53	3.49	3,750	3,502
WESTERN COLORADO	72	27	8,728	8,283	3.48	3.49	3,910	5,938
SOUTHWESTERN IDAHO--EASTERN OREGON	345		51,564		3.50		4,821	
GREAT BASIN	657	1	87,945	85,822	3.44	3.41	4,318	4,220
LAKE MEAD	33	3-	13,491	13,346	3.34	3.31	13,187	11,959
CENTRAL ARIZONA	166	4	103,329	98,192	3.54	3.50	20,605	20,238
RIO GRANDE VALLEY	118	6-	46,820	43,784	3.47	3.40	13,163	12,732
REGIONAL AVERAGE OR TOTAL ^{1/}	1,750		342,158	328,351	3.49	3.45		
PACIFIC								
PUGET SOUND	1,157	1	191,426	176,446	3.50	3.53	5,337	4,924
INLAND EMPIRE	330	27	40,977	35,329	3.48	3.43	4,006	3,761
OREGON--WASHINGTON	944	17	150,176	143,214	3.60	3.61	5,132	4,984
REGIONAL AVERAGE OR TOTAL	2,431	45	382,579	354,989	3.54	3.55		
46-MARKET AVERAGE ^{1/}	119,407	793	8,190,514	8,013,018	3.56	3.59	2,213	2,179
ALL-MARKET AVERAGE OR TOTAL	120,823	2,190	8,332,432	8,013,836	3.56	3.59	2,225	2,179

^{1/} Based on markets where orders were effective entire period, 1981-82, and which had no significant marketing area changes; excludes Alabama-West Florida and Southwestern Idaho-Eastern Oregon. Also excludes Neosho Valley for which data were administratively confidential.

^{2/} The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

^{3/} Data for May 1982 were restricted.

TABLE 5--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, MAY, WITH COMPARISONS

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I				CLASS I				GROSS CLASS I USE			
	MAY 1982	MAY 1981	CHANGE FROM MAY 1981	PERCENT	UTILIZATION MAY 1982	MAY 1981	CHANGE FROM MAY 1981	PERCENT	MAY 1982	MAY 1981	CHANGE FROM MAY 1981	PERCENT
									1,000 POUNDS			
NORTH ATLANTIC												
NEW ENGLAND	224,359	234,892	4.5-		47.2	50.9			226,763		3.6-	
NEW YORK-NEW JERSEY	374,596	378,469	1.0-		36.1	36.7			374,596		1.0-	
MIDDLE ATLANTIC	222,780	237,434	6.2-		41.0	44.1			240,881		4.6-	
REGIONAL AVERAGE OR TOTAL	821,735	850,795	3.4-		39.9	41.9						
SOUTH ATLANTIC												
GEORGIA	116,274	99,758	16.6		72.2	74.8			117,082		16.0	
ALABAMA-WEST FLORIDA	72,171				79.9				73,865			
UPPER FLORIDA	36,028	35,539	1.4		84.5	83.1			38,462		1.0	
TAMPA BAY	74,170	77,148	1.4		81.6	85.0			79,539		1.8	
SOUTHEASTERN FLORIDA	57,961	59,291	2.2-		84.5	87.9			61,545		2.1-	
REGIONAL AVERAGE OR TOTAL 1/	284,433	267,736	6.2		78.3	81.2						
EAST NORTH CENTRAL												
MICHIGAN UPPER PENINSULA	2,083	2,002	4.0		52.6	48.1			2,315		.7	
SOUTHERN MICHIGAN	158,807	173,557	8.5-		38.4	42.8			158,836		8.7-	
EAST. OHIO-WEST. PENNSYLVANIA	150,804	158,990	5.1-		47.3	50.5			151,859		4.5-	
OHIO VALLEY	147,515	155,280	5.0-		51.8	54.9			148,689		6.0-	
INDIANA	91,904	105,320	12.7-		58.0	60.4			92,188		13.0-	
CHICAGO REGIONAL	236,655	244,897	3.4-		19.6	21.5			236,785		3.4-	
CENTRAL ILLINOIS	6,282	9,189	31.6-		46.8	61.6			6,603		31.0-	
SOUTHERN ILLINOIS	42,451	47,376	10.4-		55.0	56.1			44,047		12.1-	
LOUISVILLE-LEXINGTON-EVANSVILLE	50,782	53,174	4.5-		48.7	48.6			51,710		3.7-	
REGIONAL AVERAGE OR TOTAL	887,283	949,785	6.6-		34.4	37.6						
WEST NORTH CENTRAL												
UPPER MIDWEST	113,733	120,195	5.4-		12.7	13.8			113,743		5.5-	
EASTERN SOUTH DAKOTA	10,248	10,474	2.2-		31.9	38.6			10,268		2.2-	
BLACK HILLS	3,742	4,014	6.8-		60.7	59.9			3,751		6.7-	
IOWA	58,053	64,031	9.3-		26.0	26.7			58,161		9.3-	
NEBRASKA-WESTERN IOWA	41,516	42,887	3.2-		35.4	37.1			41,768		3.4-	
GREATER KANSAS CITY	34,843	35,665	2.3-		39.4	41.4			34,845		2.3-	
ST. LOUIS-OZARKS	88,568	91,769	3.5-		45.4	47.7			93,926		3.9-	
NEOSHO VALLEY		313			53.8	38.3						
WICHITA	15,012	15,667	4.2-		63.5	39.7			14,992		4.7-	
REGIONAL AVERAGE OR TOTAL 1/	365,715	384,702	4.9-		23.1	24.4						

CONTINUED

TABLE 5--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, MAY, WITH COMPARISONS--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I					CLASS I					GROSS CLASS I USE				
	:					:					:				
	MAY 1982	MAY 1981	CHANGE FROM	MAY 1981	CHANGE FROM	MAY 1982	MAY 1981	MAY 1982	MAY 1981	MAY 1982	MAY 1981	MAY 1982	MAY 1981	CHANGE FROM	CHANGE FROM
	1,000 POUNDS					PERCENT					1,000 POUNDS				
EAST SOUTH CENTRAL															
TENNESSEE VALLEY	78,439	80,747	2.9-			61.2	66.6				79,510			3.9-	
NASHVILLE	24,542	24,876	1.3-			53.3	45.0				24,840			.3-	
PADUCAH	5,840	5,691	2.6			79.5	82.4				5,842			2.6	
MEMPHIS	17,142	24,702	30.6-			72.8	85.0				18,980			25.7-	
REGIONAL AVERAGE OR TOTAL	125,963	136,016	7.4-			61.4	64.0								
WEST SOUTH CENTRAL															
CENTRAL ARKANSAS--FT. SMITH ^{2/}	31,051	29,748	4.4			77.5	69.4				31,452			3.8	
OKLAHOMA METROPOLITAN	51,717	50,303	2.8			47.4	55.3				51,717			2.8	
RED RIVER VALLEY ^{3/}		2,554				86.8	64.2								
TEXAS PANHANDLE	7,420	7,177	3.4			62.0	79.9				7,463			4.0	
LUBBOCK--PLAINVIEW	4,852	4,896	.9-			79.2	81.0				4,854			.9-	
TEXAS	235,604	233,585	.9			64.9	70.2				235,630			.9	
GREATER LOUISIANA	38,691	39,728	2.6-			79.2	80.0				39,029			1.9-	
NEW ORLEANS--MISSISSIPPI	60,738	67,809	10.4-			60.7	58.2				61,296			13.7-	
REGIONAL AVERAGE OR TOTAL	431,029	435,800	1.1-			63.4	66.9								
MOUNTAIN															
EASTERN COLORADO	50,858	51,696	1.6-			62.1	65.5				54,854			1.0-	
WESTERN COLORADO	6,465	6,144	5.2			74.1	74.2				6,878			7.0	
SOUTHWESTERN IDAHO--EASTERN OREGON	8,323					16.1					8,323				
GREAT BASIN	38,886	39,509	1.6-			44.2	46.0				40,002			2.1-	
LAKE MEAD	8,878	9,119	2.6-			65.8	68.3				8,937			2.5-	
CENTRAL ARIZONA	53,116	53,316	.4-			51.4	54.3				53,140			.4-	
RIO GRANDE VALLEY	28,366	28,761	1.4-			60.6	65.7				28,424			1.4-	
REGIONAL AVERAGE OR TOTAL ^{1/}	186,569	188,545	1.0-			54.5	57.4								
PACIFIC															
PUGET SOUND	63,121	65,158	3.1-			33.0	36.9				66,385			3.7-	
INLAND EMPIRE	13,185	15,068	12.5-			32.2	42.7				13,452			13.0-	
OREGON--WASHINGTON	62,596	65,483	4.4-			41.7	45.7				69,592			.5-	
REGIONAL AVERAGE OR TOTAL	138,902	145,709	4.7-			36.3	41.0								
46-MARKET AVERAGE OR TOTAL ^{1/}	3,241,629	3,359,088	3.5-			39.6	41.9								
ALL-MARKET AVERAGE OR TOTAL	3,322,123	3,359,401	1.1-			39.9	41.9								

^{1/} Based on markets where orders were effective entire period, 1981-82, and which had no significant marketing area changes. excludes Alabama-West Florida and Southwestern Idaho-Eastern Oregon. Also excludes Neosho Valley for which the data were administratively confidential.

^{2/} The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

^{3/} Some of the data for May 1982 were restricted.

TABLE 6--PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS BY MARKETING AREA, MAY AND YEAR TO DATE 1/

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS II			CLASS II UTILIZATION			PRODUCER DELIVERIES USED IN CLASS II			CLASS II UTILIZATION		
	MAY.			MAY.			YEAR TO			YEAR TO		
	1982	1981	1980	1982	1981	1980	DATE 1982	DATE 1981	DATE 1980	DATE 1982	DATE 1981	DATE 1980
	1,000 POUNDS			PERCENT			1,000 POUNDS			PERCENT		
SOUTH ATLANTIC												
GEORGIA	12,788	10,391		7.9	7.8		59,623	51,439		7.0	7.5	
ALABAMA-WEST FLORIDA	4,140			4.6			4,140			4.6		
EAST NORTH CENTRAL												
SOUTHERN MICHIGAN	23,010	24,811		5.6	6.1		109,454	113,151		5.7	6.0	
EAST. OHIO-WEST. PENNSYLVANIA	22,181	21,127		7.0	6.7		106,670	104,001		7.4	7.2	
OHIO VALLEY	22,285	19,308		7.8	6.8		106,581	93,021		8.2	7.2	
INDIANA	21,208	19,237		13.4	11.0		92,569	83,006		12.7	10.4	
CHICAGO REGIONAL	101,098	95,777		8.4	8.4		447,338	465,976		8.1	9.0	
CENTRAL ILLINOIS	182	427		1.4	2.9		2,308	2,068		3.7	3.0	
SOUTHERN ILLINOIS	11,446	8,668		14.8	10.3		48,658	45,194		13.2	11.3	
LOUISVILLE-LEXINGTON-EVANSVILLE	9,517	9,311		9.1	8.5		39,922	43,499		8.3	8.7	
WEST NORTH CENTRAL												
UPPER MIDWEST	21,103	22,959		2.4	2.6		111,807	118,532		2.7	2.9	
EASTERN SOUTH DAKOTA	2,314	2,671		7.2	9.8		11,256	13,471		7.7	10.6	
IOWA	11,647	10,999		5.2	4.6		48,968	49,230		4.8	4.6	
NEBRASKA-WESTERN IOWA	10,958	10,562		9.3	9.1		50,052	47,686		8.7	8.6	
GREATER KANSAS CITY	21,158	19,961		23.9	23.2		99,344	94,885		25.0	23.1	
ST. LOUIS-OZARKS	27,112	41,782		13.9	21.7		125,516	169,255		14.1	18.6	
NEOSHO VALLEY	14	14		42.3	1.7			163		39.8	3.4	
WICHITA	1,992	2,502		8.4	6.3		10,505	15,156		9.3	8.7	
EAST SOUTH CENTRAL												
TENNESSEE VALLEY	9,727	9,575		7.6	7.9		43,323	47,844		7.2	8.2	
NASHVILLE	4,062	4,634		8.8	8.4		20,525	20,392		8.1	6.8	
PADUCAH	338	622		4.6	9.0		1,370	2,385		3.6	6.7	
MEMPHIS	3,263	2,899		13.9	10.0		15,196	14,636		11.1	9.6	

CONTINUED

TABLE 6--PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS BY MARKETING AREA, MAY AND YEAR TO DATE 1/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES			CLASS II			PRODUCER DELIVERIES			CLASS II		
	USED IN CLASS II			UTILIZATION			USED IN CLASS II			UTILIZATION		
	MAY.	1981	1982	MAY.	1981	1982	MAY.	1981	1982	1981	1982	1981
	1,000 POUNDS			PERCENT			1,000 POUNDS			PERCENT		
WEST SOUTH CENTRAL												
CENTRAL ARKANSAS--FT. SMITH ^{2/}	2,147	2,125	5.4	5.0			8,905	9,866	4.4	4.4	4.9	
OKLAHOMA METROPOLITAN	10,435	10,326	9.6	11.4			44,946	49,518	9.1	9.1	11.5	
RED RIVER VALLEY ^{3/}		1,284	6.4	32.3			3,577	4,201	22.1	22.1	22.3	
TEXAS PANHANDLE	1,278	1,118	10.7	12.4			5,372	5,158	10.4	10.4	11.7	
LUBBOCK--PLAINVIEW	338	365	5.5	6.0			925	1,391	3.1	3.1	4.7	
TEXAS	42,418	40,225	11.7	12.1			187,617	179,799	10.7	10.7	11.1	
GREATER LOUISIANA	2,642	2,347	5.4	4.7			10,536	10,117	4.3	4.3	4.0	
NEW ORLEANS--MISSISSIPPI	16,039	10,304	16.0	8.8			69,748	50,781	12.7	12.7	8.4	
MOUNTAIN												
EASTERN COLORADO	8,134	8,626	9.9	10.9			38,430	41,289	9.9	9.9	11.0	
SOUTHWESTERN IDAHO--EASTERN OREGON	2,341		4.5				10,633		4.7	4.7		
CENTRAL ARIZONA	10,514	10,601	10.2	10.8			51,635	53,037	10.2	10.2	11.4	
RIO GRANDE VALLEY	9,362	10,921	20.0	24.9			42,819	46,888	19.5	19.5	22.0	
PACIFIC												
PUGET SOUND	16,501	17,446	8.6	9.9			74,541	79,287	8.7	8.7	9.8	
INLAND EMPIRE	2,432	2,142	5.9	6.1			14,219	12,628	7.8	7.8		
OREGON--WASHINGTON	18,612	17,378	12.4	12.1			80,040	83,407	11.7	11.7	12.5	

1/ Excludes Southeastern Florida; Class III only applies to the skim milk portion of all milk disposed of for fertilizer or livestock feed or dumped. Also excludes Lake Mead and Great Basin for which the data were restricted; and Western Colorado for which there were no producer deliveries used in Class II. Otherwise, all orders which have three classes of utilization are shown.

2/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

3/ Some of the data for May 1982 were restricted. Year to date 1982 represents, for producer deliveries used in Class II, January through April and for Class II utilization, the entire year.

TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY-MAY, WITH COMPARISONS

FEDERAL MILK ORDER MARKETING AREA	TOTAL PRODUCER DELIVERIES				PRODUCER DELIVERIES USED IN CLASS I				CLASS I UTILIZATION			
	1982		1981		1982		1981		1982		1981	
	1,000 POUNDS	PERCENT	1,000 POUNDS	PERCENT	1,000 POUNDS	PERCENT	1,000 POUNDS	PERCENT	1,000 POUNDS	PERCENT	1,000 POUNDS	PERCENT
NORTH ATLANTIC												
NEW ENGLAND	2,200,334	1.6	2,166,698	1.6	1,162,262	1,190,023	52.8	54.9				
NEW YORK-NEW JERSEY	4,757,449	1.2	4,701,746	1.2	1,911,727	1,914,635	40.2	40.7				
MIDDLE ATLANTIC	2,549,966	.8	2,530,050	.8	1,159,973	1,215,180	45.5	48.0				
REGIONAL AVERAGE OR TOTAL	9,507,749	1.2	9,398,494	1.2	4,233,962	4,319,838	44.5	46.0				
SOUTH ATLANTIC												
GEORGIA	846,470	23.7	684,281	23.7	603,143	498,014	71.3	72.8				
ALABAMA-WEST FLORIDA	90,354				72,171		79.9					
UPPER FLORIDA	220,108	3.1	213,504	3.1	183,875	182,877	83.5	85.7				
TAMPA BAY	468,868	9.3	429,123	9.3	399,269	381,801	85.2	89.0				
SOUTHEASTERN FLORIDA	352,557	3.6	340,187	3.6	306,610	309,658	87.0	91.0				
REGIONAL AVERAGE OR TOTAL 1/	1,888,003	13.3	1,667,095	13.3	1,492,897	1,372,350	79.1	82.3				
EAST NORTH CENTRAL												
MICHIGAN UPPER PENINSULA	18,122	1.3-	18,363	1.3-	10,952	10,693	60.4	58.2				
SOUTHERN MICHIGAN	1,930,802	2.3	1,888,242	2.3	846,211	898,377	43.8	47.6				
EAST. OHIO-WEST. PENNSYLVANIA	1,437,234	.2	1,435,026	.2	801,379	814,402	55.8	56.8				
OHIO VALLEY	1,299,152	.2	1,296,586	.2	760,861	776,285	58.6	59.9				
INDIANA	728,347	8.5-	795,951	8.5-	477,524	526,275	65.6	66.1				
CHICAGO REGIONAL	5,504,436	6.0	5,192,272	6.0	1,233,487	1,244,513	22.4	24.0				
CENTRAL ILLINOIS	62,018	11.2-	69,864	11.2-	38,131	46,572	61.5	66.7				
SOUTHERN ILLINOIS	368,393	8.3-	401,530	8.3-	224,129	237,718	60.8	59.2				
LOUISVILLE-LEXINGTON-EVANSVILLE	478,371	4.6-	501,435	4.6-	274,420	275,334	57.4	54.9				
REGIONAL AVERAGE OR TOTAL	11,826,875	2.0	11,599,269	2.0	4,667,094	4,830,169	39.5	41.6				
WEST NORTH CENTRAL												
UPPER MIDWEST	4,206,414	3.5	4,064,641	3.5	606,344	622,763	14.4	15.3				
EASTERN SOUTH DAKOTA	146,023	15.0	126,926	15.0	53,910	55,803	36.9	44.0				
BLACK HILLS	28,616	3.9-	29,770	3.9-	19,782	19,025	69.1	63.9				
IOWA	1,024,673	3.3-	1,059,655	3.3-	305,483	328,689	29.8	31.0				
NEBRASKA-WESTERN IOWA	572,984	3.9	551,436	3.9	221,705	222,082	38.7	40.3				
GREATER KANSAS CITY	397,034	3.3-	410,480	3.3-	180,864	187,594	45.6	45.7				
ST. LOUIS-OZARKS	892,764	1.7-	907,988	1.7-	458,813	490,732	51.4	54.0				
NEOSHO VALLEY			4,744			1,739		36.6				
WICHITA	112,844	35.6-	175,162	35.6-	78,089	80,343	69.2	45.9				
REGIONAL AVERAGE OR TOTAL 1/	7,381,352	.8	7,326,058	.8	1,924,990	2,007,031	26.1	27.4				

CONTINUED

TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY-MAY, WITH COMPARISONS--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	TOTAL PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			CLASS I UTILIZATION		
	1982	1981	: CHANGE : : 1982 : : FROM : : 1981 :	1982	1981	: CHANGE : : 1982 : : FROM : : 1981 :	1982	1981	: CHANGE : : 1982 : : FROM : : 1981 :
EAST SOUTH CENTRAL									
TENNESSEE VALLEY	600,556	584,774	2.7	380,845	400,413	4.9-	63.4	68.5	
NASHVILLE	254,829	300,370	15.2-	127,467	128,544	.8-	50.0	42.8	
PADUCAH	37,749	35,682	5.8	30,917	29,637	4.3	81.9	83.1	
MEMPHIS	136,946	152,259	10.1-	105,446	127,859	17.5-	77.0	84.0	
REGIONAL AVERAGE OR TOTAL	1,030,080	1,073,085	4.0-	644,675	686,453	6.1-	62.6	64.0	
WEST SOUTH CENTRAL									
CENTRAL ARKANSAS-FT. SMITH 2/	204,397	201,032	1.7	158,794	151,318	4.9	77.7	75.3	
OKLAHOMA METROPOLITAN	491,464	432,377	13.7	268,385	258,708	3.7	54.6	59.8	
RED RIVER VALLEY 3/	15,376	18,859		11,090	13,952		73.1	74.0	
TEXAS PANHANDLE	51,654	44,008	17.4	38,081	36,882	3.3	73.7	83.8	
LUBBOCK-PLAINVIEW	30,270	29,570	2.4	25,941	25,681	1.0	85.7	86.9	
TEXAS	1,746,638	1,618,392	7.9	1,207,782	1,172,099	3.0	69.1	72.4	
GREATER LOUISIANA	242,284	252,686	4.1-	199,430	202,404	1.5-	82.3	80.1	
NEW ORLEANS-MISSISSIPPI	548,447	605,505	9.4-	324,961	348,714	6.8-	59.3	57.6	
REGIONAL AVERAGE OR TOTAL	3,331,632	3,202,429	4.0	2,235,420	2,209,758	1.2	67.1	69.0	
MOUNTAIN									
EASTERN COLORADO	389,040	375,850	3.5	266,753	268,812	.8-	68.6	71.5	
WESTERN COLORADO	40,896	37,399	9.3	35,593	32,570	9.3	87.0	87.1	
SOUTHWESTERN IDAHO-EASTERN OREGON	225,642			43,400			19.2		
GREAT BASIN	389,582	388,658	.2	203,395	206,421	1.5-	52.2	53.1	
LAKE MEAD	61,985	60,646	2.2	45,142	44,380	1.7	72.8	73.2	
CENTRAL ARIZONA	505,896	463,874	9.1	275,567	270,788	1.8	54.5	58.4	
RIO GRANDE VALLEY	219,280	213,580	2.7	149,464	147,818	1.1	68.2	69.2	
REGIONAL AVERAGE OR TOTAL 1/	1,606,679	1,540,007	4.3	975,914	970,789	.5	60.7	63.0	
PACIFIC									
PUGET SOUND	855,230	809,061	5.7	322,426	327,529	1.6-	37.7	40.5	
INLAND EMPIRE	183,208	161,149	13.7	70,978	75,775	6.3-	38.7	47.0	
OREGON-WASHINGTON	683,491	666,967	2.5	328,312	335,513	2.1-	48.0	50.3	
REGIONAL AVERAGE OR TOTAL	1,721,929	1,637,177	5.2	721,716	738,817	2.3-	41.9	45.1	
46-MARKET AVERAGE OR TOTAL 1/	38,294,299	37,443,614	2.3	16,896,668	17,135,205	1.4-	44.1	45.8	
ALL MARKET AVERAGE OR TOTAL	38,610,295	37,448,358	3.1	17,012,239	17,136,944	.7-	44.1	45.8	

1/ Based on markets where orders were effective entire period, 1981-82, and which, had no significant marketing area changes; excludes Alabama-West Florida and Southwestern Idaho-Eastern Oregon. Also excludes Neosho Valley for which the data were administratively confidential.

2/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.
3/ The data for 1982 are for January-April; May data were restricted. The Class I utilization figure represents January-May.

TABLE 8—WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, APRIL 1982 WITH COMPARISONS 1/

MARKETING AREA	WHOLE MILK ITEMS 2/				LOWFAT AND SKIM MILK ITEMS 3/				TOTAL FLUID MILK ITEMS			
	APRIL 1982		CHANGE 1982 FROM 1981		APRIL 1982		CHANGE 1982 FROM 1981		APRIL 1982		CHANGE 1982 FROM 1981	
	SALES	BUTTER-FAT CONTENT	APR	YEAR TO DATE	SALES	BUTTER-FAT CONTENT	APR	YEAR TO DATE	SALES	BUTTER-FAT CONTENT	APR	YEAR TO DATE
	MIL. LB.		PERCENT		MIL. LB.		PERCENT		MIL. LB.		PERCENT	
NEW ENGLAND	166.7	3.30	- 3.4	- 4.5	66.0	1.01	6.3	5.8	232.6	2.65	- .8	- 1.9
NEW ENGLAND	166.7	3.30	- 3.4	- 4.5	66.0	1.01	6.3	5.8	232.6	2.65	- .8	- 1.9
MIDDLE ATLANTIC	151.6	3.29	- 2.4	- 3.4	80.3	1.38	1.1	- 1.4	231.8	2.63	- 1.2	- 2.7
MIDDLE ATLANTIC	151.6	3.29	- 2.4	- 3.4	80.3	1.38	1.1	- 1.4	231.8	2.63	- 1.2	- 2.7
SOUTH ATLANTIC	174.9	3.27	2.5	- .4	88.6	1.17	2.6	- .6	263.4	2.56	2.5	- .5
TAMPA BAY	34.5	3.27	2.7	- .2	19.1	1.07	3.0	2.1	53.7	2.49	2.8	- .9
SOUTHEASTERN FLORIDA	46.0	3.29	1.2	- .6	20.2	1.31	3.9	1.6	66.2	2.69	2.0	- .1
UPPER FLORIDA	38.5	3.28	3.3	1.1	18.6	1.08	4.9	4.2	57.0	2.56	3.9	2.1
GEORGIA	55.9	3.26	2.7	.9	30.6	1.19	.1	- 3.0	86.5	2.52	1.8	- .5
EAST NORTH CENTRAL	441.3	3.26	- 5.2	- 5.9	489.6	1.66	2.0	1.4	930.9	2.42	- 1.5	- 2.2
EASTERN GROUP												
SOUTHERN MICHIGAN	92.4	3.25	- 5.4	- 4.8	68.8	1.16	- .9	- 1.3	161.2	2.36	- 3.5	- 3.4
E. OHIO - W. PA.	95.4	3.25	- 5.4	- 6.8	70.2	1.76	8.9	6.0	165.6	2.62	- .2	- 1.9
OHIO VALLEY	71.9	3.26	- .8	- 4.3	84.9	1.73	2.5	1.9	156.8	2.43	1.0	- 1.0
WESTERN GROUP												
MICH. UPPER PENINSULA	2.7	3.34	- .4	- 9.4	5.1	1.76	20.6	16.9	7.8	2.30	12.8	6.7
CHICAGO REGIONAL	94.6	3.29	- 8.0	- 9.0	133.8	1.71	.7	1.0	228.4	2.36	- 3.1	- 3.4
LOUIS. - LEX. - EVANS	24.1	3.25	- .5	- .3	29.6	1.75	- .2	- .6	53.6	2.43	- .1	- .5
INDIANA	37.0	3.28	- 9.0	- 5.0	60.8	1.77	- 1.3	- .0	97.8	2.34	- 4.4	- 2.0
SOUTHERN ILLINOIS	16.5	3.26	- 4.2	- 6.7	24.9	1.77	1.7	- 2	41.4	2.36	- .7	- 2.7
CENTRAL ILLINOIS	6.7	3.25	- 2.6	- 1.9	11.5	1.78	7.1	3.0	18.2	2.32	3.3	1.1
WEST NORTH CENTRAL	112.8	3.28	- 3.7	- 4.5	229.3	1.58	.8	.4	342.1	2.14	- .7	- 1.3
NORTHERN GROUP												
UPPER MIOWEST	22.5	3.31	- 9.8	- 8.3	91.6	1.49	.8	1.4	114.1	1.85	- 1.5	- .7
EASTERN SOUTH DAKOTA	2.2	3.27	- 1.9	- 4.3	7.3	1.68	.7	- 1.9	9.4	2.05	- .1	- 2.5
BLACK HILLS	1.0	3.30	- .2	- 1.7	1.6	1.76	- 4.9	- 5.7	2.7	2.36	- 3.1	- 4.2
IOWA	15.8	3.30	- 11.0	- 8.6	40.6	1.70	- 2.0	- 1.4	56.3	2.15	- 4.7	- 3.6
NEBRASKA - WESTERN IOWA	15.6	3.28	- 4.9	- 4.4	25.0	1.64	1.3	1.2	40.6	2.27	- 1.2	- 1.1

TABLE 8—WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, APRIL 1982 WITH COMPARISONS 1/—CONTINUED

MARKETING AREA	WHOLE MILK ITEMS 2/					LOWFAT AND SKIM MILK ITEMS 3/					TOTAL FLUID MILK ITEMS				
	APRIL 1982		CHANGE 1982 FROM 1981			APRIL 1982		CHANGE 1982 FROM 1981			APRIL 1982		CHANGE 1982 FROM 1981		
	SALES	BUTTER-FAT CONTENT	APR	YEAR TO DATE	PERCENT	SALES	BUTTER-FAT CONTENT	APR	YEAR TO DATE	PERCENT	SALES	BUTTER-FAT CONTENT	APR	YEAR TO DATE	PERCENT
	MIL. LB.					MIL. LB.					MIL. LB.				
WEST NORTH CENTRAL—CON.															
SOUTHERN GROUP															
ST. LOUIS - OZARKS	23.5	3.24	2.1	2.3		30.0	1.61	3.6	.1		53.5	2.33	3.0	1.0	
GREATER KANSAS CITY	19.3	3.25	.7	2.6		22.9	1.57	1.1	1.2		42.2	2.34	.3	.5	
NEOSHO VALLEY	3.9	3.33	13.3	2.5		2.5	1.46	12.5	1.5		6.4	2.60	13.0	1.0	
WICHITA	8.8	3.25	1.4	.1		8.0	1.55	1.8	.3		16.8	2.45	1.6	.1	
EAST SOUTH CENTRAL															
PADUCAH	64.3	3.19	1.8	2.2		50.9	1.47	.2	3.5		115.2	2.43	1.1	2.7	
NASHVILLE	4.4	3.20	6.2	1.9		2.9	1.56	13.3	2.1		7.3	2.55	8.9	2.0	
MEMPHIS	17.0	2.92	2.5	4.7		12.1	1.43	.5	.5		29.0	2.30	1.3	2.8	
TENNESSEE VALLEY	31.2	3.27	3.3	4.7		6.3	1.33	2.7	1.6		18.0	2.66	1.3	3.6	
			5.8	.1		29.6	1.51	1.6	5.2		60.8	2.41	2.0	2.5	
WEST SOUTH CENTRAL															
	312.6	3.35	4.3	2.6		113.0	1.32	3.2	.6		425.6	2.81	4.0	2.1	
NORTHERN GROUP															
CENTRAL ARKANSAS	13.4	3.30	7.2	6.1		7.8	1.53	6.7	10.2		21.2	2.64	7.1	7.6	
FORT SMITH	1.1	3.23	26.9	21.5		.6	1.36	28.3	15.4		1.7	2.58	27.4	19.3	
OKLAHOMA METROPOLITAN	26.1	3.25	9.6	6.0		10.3	1.55	3.7	1.1		36.5	2.80	7.9	4.6	
RED RIVER VALLEY	9.0	3.30	.9	2.3		2.5	1.38	12.4	7.1		11.5	2.89	3.6	.2	
TEXAS PANHANDLE	8.4	3.29	35.5	4.9		2.2	1.29	21.0	3.4		10.6	2.88	32.2	3.1	
LUBBOCK - PLAINVIEW	4.8	3.39	18.5	17.7		1.8	1.39	8.7	10.7		6.6	2.85	15.7	15.7	
SOUTHERN GROUP															
GREATER LOUISIANA	37.0	3.51	3.7	3.2		12.0	1.48	1.2	1.4		49.0	3.01	2.6	2.1	
NEW ORLEANS - MISS.	44.2	3.50	5.2	2.0		16.6	1.27	7.5	4.8		60.8	2.89	5.8	2.7	
TEXAS	168.6	3.29	5.2	4.2		59.2	1.24	4.4	1.2		227.8	2.75	5.0	3.4	
MOUNTAIN															
	103.5	3.36	2.8	1.0		96.3	1.71	3.7	2.3		199.8	2.56	3.2	1.7	
EASTERN COLORADO															
GREAT BASIN	24.2	3.31	6.7	.8		28.1	1.72	2.1	1.3		52.4	2.46	4.2	.3	
WESTERN COLORADO	14.3	3.21	.6	.8		25.4	1.81	3.1	2.0		39.7	2.32	2.2	1.0	
CENTRAL ARIZONA	2.6	3.25	12.1	15.8		2.3	1.63	.5	7.2		4.9	2.49	5.8	11.5	
RIO GRANDE VALLEY	29.0	3.50	1.0	.7		26.7	1.63	8.5	7.6		55.7	2.60	3.4	3.1	
LAKE MEAD	25.9	3.34	4.3	2.7		8.2	1.49	1.6	3.7		34.0	2.90	2.8	1.1	
	7.5	3.40	2.1	1.5		5.6	1.84	2.9	5.4		13.1	2.74	2.5	3.1	
PACIFIC															
	47.5	3.33	4.5	3.7		90.8	1.79	.3	.5		138.3	2.32	1.4	1.6	
PUGET SOUND															
INLAND EMPIRE	20.7	3.33	2.9	1.5		35.3	1.81	2.2	2.2		56.1	2.37	2.5	1.9	
OREGON - WASHINGTON	3.7	3.29	5.7	4.2		9.4	1.74	6.9	6.3		13.2	2.18	6.6	5.7	
	23.0	3.34	7.3	6.6		46.1	1.77	1.0	.4		69.1	2.30	1.9	2.6	
COMBINED AREAS (46)	1,575.0	3.29	1.2	2.5		1,304.7	1.54	2.0	.9		2,879.7	2.50	.2	1.0	
COMBINED AREAS ADJ. FOR CALENDAR COMPOSITION 4/	1,546.3	---	3.0	2.7		1,292.0	---	1.0	.6		2,837.5	---	1.2	1.2	
NEW YORK - NEW JERSEY 5/	---	---	---	---		---	---	---	---		374.3	---	.2	1.1	

1/ In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Plain and flavored whole milk.

3/ Plain, fortified, and flavored skim and lowfat milk, and buttermilk.

4/ Figures adjusted to eliminate variations due to calendar composition. See special article in FMOS-268, April 1982 Summary.

5/ Small amount of sales estimated.

FOOTNOTES FOR TABLE 2.

- 1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. All averages are weighted.
- 2/ For those markets which have base-excess plans (see Table 15) the prices represent a weighted average of the base and excess prices.
- 3/ Zone 1 (Boston). Prices at 201-210 mile zone: Class I and blend are 72 cents less in 1982, 50 cents less in 1981. Class I price at Hartford is 10 cents less.
- 4/ New York metropolitan area. Price at 201-210 mile zone: Class I and blend, 59 cents less in 1982, 36 cents less in 1981; Class II, 8 cents less.
- 5/ Philadelphia, Baltimore, and Washington, D.C. Price excludes a 6-cent direct delivery differential applicable to milk delivered to Philadelphia.
- 6/ See Table 15 for deduction for advertising and promotion.
- 7/ Atlanta.
- 8/ Zone 2 (Birmingham). Zone 1 minus 20 cents, Zone 3 plus 15 cents, Zone 4 plus 37 cents, and Zone 4a plus 20 cents.
- 9/ Jacksonville and Tallahassee.
- 10/ Miami.
- 11/ Applies to the skim milk portion of all milk which is either disposed of for fertilizer or livestock feed or dumped.
- 12/ Zone 2 (Marquette).
- 13/ Individual handler pool. Blend prices are weighted averages of all handlers, 1981-82.
- 14/ Price excludes direct delivery differentials of 10 cents applicable to milk delivered to Detroit.
- 15/ Zone 1 (Erie, Pa.). Class I and blend price for zone 3 (Cleveland) plus 8 cents, for zone 4 (Pittsburgh) plus 10 cents.
- 16/ Ten cents for advertising and promotion has been deducted from the blend price.
- 17/ Nine cents for advertising and promotion has been deducted from the blend price.
- 18/ Central zone (Cincinnati and Columbus). Class I and blend price at Toledo, (Northwestern zone) 5 cents less and at Charleston, W. Va. (Southeastern zone) 5 cents more.
- 19/ Indianapolis.
- 20/ Zone 1 (Chicago). Class I and blend price at Milwaukee (Zone 4) 9 cents less.
- 21/ Peoria.
- 22/ Base zone (Alton). Class I and blend price at Carbondale (Southeastern zone) 7 cents more.
- 23/ Zone 1 (Minneapolis).
- 24/ Sioux Falls.
- 25/ Rapid City, S. Dak.
- 26/ Zone 1 (Des Moines). Class I prices at other points in the marketing area: Rock Island, Ill., minus 7 cents; Waterloo, minus 16 cents.
- 27/ Zone 1 (Omaha).
- 28/ Kansas City and Topeka.
- 29/ Zone 1 (St. Louis and Springfield).
- 30/ Pittsburg, Kansas.
- 31/ Zone 1 (Wichita).
- 32/ Based on markets where orders were effective entire period, 1981-82, and which had no significant marketing area changes. Excludes Alabama-West Florida, Neosho Valley and Southwestern Idaho-Eastern Oregon.
- 33/ Bristol, Chattanooga, and Knoxville.
- 34/ Little Rock.
- 35/ Oklahoma City.
- 36/ Wichita Falls, Tex.
- 37/ Amarillo.
- 38/ Zone 1 (Dallas). Class I price at Houston plus 36 cents.
- 39/ Monroe and Shreveport.
- 40/ Zone 1 (New Orleans).
- 41/ Denver.
- 42/ Grand Junction.
- 43/ Boise, Idaho.
- 44/ Salt Lake City, Utah.
- 45/ Las Vegas, Nev.
- 46/ Phoenix.
- 47/ Albuquerque, Santa Fe, and El Paso.
- 48/ District 1 (Seattle).
- 49/ Spokane, Washington.
- 50/ Portland.
- 51/ Excludes Fort Smith. Fewer than three handlers. Fort Smith prices: Class I 1982, \$14.40 and 1981, \$14.62; Blend 1982, \$14.23 and 1981, \$14.38; Class II 1982, \$12.57; Class III 1982, \$12.43. Producer differential 1982, 16.9¢.
- 52/ A weighted average price for milk in excess of Class I needs calculated as follows: (producer deliveries used in Class II times the Class II price) plus (producer deliveries used in Class III times the Class III price) divided by (total producer deliveries in excess of Class I needs) would be \$12.43.

TABLE 9--PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN SELECTED MARKETING AREAS
DEFINED BY FEDERAL MILK ORDERS, JANUARY 1982 TO DATE, WITH COMPARISONS 1/

PRODUCT NAME	JANUARY				FEBRUARY				MARCH			
	SALES	BF. CON- TENT	CHANGE 1982 FROM 1981		SALES	BF. CON- TENT	CHANGE 1982 FROM 1981		SALES	BF. CON- TENT	CHANGE 1982 FROM 1981	
			MONTH	TO DATE			MONTH	TO DATE			MONTH	TO DATE
	MIL.-LB.		PERCENT		MIL.-LB.		PERCENT		MIL.-LB.		PERCENT	
FLUID WHOLE MILK PRODUCTS *	1,645	3.31	- 5.1	- 5.1	1,494	3.30	- 2.5	- 3.9	1,640	3.30	- 1.0	- 2.9
WHOLE MILK	1,603	3.31	- 4.7	- 4.7	1,449	3.30	- 2.4	- 3.6	1,593	3.30	- .6	- 2.6
FLAVORED WHOLE MILK PRODUCTS	41	3.34	- 19.8	- 19.8	45	3.27	- 5.9	- 13.1	47	3.31	- 13.4	- 13.2
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,326	1.55	- 1.4	- 1.4	1,225	1.54	- .6	- .4	1,368	1.53	2.3	- .5
2% LOWFAT MILK - PLAIN	686	1.99	3.1	3.1	625	1.98	5.6	4.3	701	1.98	8.6	5.7
2% LOWFAT MILK - MILK SOLIDS ADDED	126	1.96	- 11.4	- 11.4	115	1.96	- 13.0	- 12.2	128	1.96	- 8.9	- 11.1
1% LOWFAT MILK - PLAIN	168	.93	4.2	4.2	154	.93	7.3	5.7	169	.91	3.4	4.9
1% LOWFAT MILK - MILK SOLIDS ADDED	59	.97	- 10.9	- 10.9	57	.97	- 3.2	- 7.3	57	.90	- 17.4	- 10.8
SKIM MILK - PLAIN	102	.26	-.4	-.4	96	.26	-.0	-.2	108	.26	6.8	2.4
SKIM MILK - MILK SOLIDS ADDED	39	.33	- 12.6	- 12.6	34	.35	- 14.9	- 13.7	40	.35	- 12.4	- 13.2
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	96	1.42	- 13.2	- 13.2	96	1.40	- 9.5	- 11.4	112	1.40	- 6.0	- 9.5
	50	1.03	- 4.6	- 4.6	47	1.03	- 1.6	- 3.1	53	1.02	-.9	- 1.7
TOTAL FLUID MILK PRODUCTS	2,971	2.52	- 3.5	- 3.5	2,719	2.51	- 1.1	- 2.4	3,008	2.49	-.5	- 1.4
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 3/	3,013	2.52	- .5	- .5	2,719	2.51	- 1.1	- .8	2,976	2.49	- 2.0	- 1.2
PRODUCT NAME	APRIL				MAY				JUNE			
	SALES	BF. CON- TENT	CHANGE 1982 FROM 1981		SALES	BF. CON- TENT	CHANGE 1982 FROM 1981		SALES	BF. CON- TENT	CHANGE 1982 FROM 1981	
			MONTH	TO DATE			MONTH	TO DATE			MONTH	TO DATE
FLUID WHOLE MILK PRODUCTS *	1,575	3.29	- 1.2	- 2.5								
WHOLE MILK	1,533	3.29	- .7	- 2.2								
FLAVORED WHOLE MILK PRODUCTS	43	3.32	- 15.5	- 13.7								
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,305	1.54	2.0	-.9								
2% LOWFAT MILK - PLAIN	676	1.98	6.9	6.0								
2% LOWFAT MILK - MILK SOLIDS ADDED	119	1.96	- 9.6	- 10.7								
1% LOWFAT MILK - PLAIN	168	.91	14.9	7.3								
1% LOWFAT MILK - MILK SOLIDS ADDED	52	.93	- 22.7	- 13.9								
SKIM MILK - PLAIN	101	.25	1.1	2.1								
SKIM MILK - MILK SOLIDS ADDED	39	.35	- 9.2	- 12.2								
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	97	1.40	- 8.9	- 9.3								
	52	1.01	1.4	-.9								
TOTAL FLUID MILK PRODUCTS	2,880	2.50	-.2	- 1.0								
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 3/	2,838	2.50	- 1.2	- 1.2								

* May include small amounts of miscellaneous whole milk, and lowfat and skim milk products.

1/ See Table 8 for 46 markets included. Excludes the New York-New Jersey and Southwestern Idaho-Eastern Oregon markets.
2/ Figures are adjusted to eliminate variations due to calendar composition. See special article in FMOs-268, April 1982 Summary.

TABLE 10--PACKAGED SALES OF WHOLE MILK ITEMS, LOWFAT AND SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM ITEMS, AND TOTAL FLUID ITEMS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, APRIL 1982, WITH COMPARISONS 1/

REGION 2/	WHOLE MILK ITEMS 3/			LOWFAT AND SKIM MILK ITEMS 4/			MILK AND CREAM MIXTURES			CREAM ITEMS 5/			TOTAL FLUID ITEMS 6/		
	SALES	BF. CON- TENT	CHANGE 1982 FROM 1981	SALES	BF. CON- TENT	CHANGE 1982 FROM 1981	SALES	BF. CON- TENT	CHANGE 1982 FROM 1981	SALES	BF. CON- TENT	CHANGE 1982 FROM 1981	SALES	BF. CON- TENT	CHANGE 1982 FROM 1981
	MIL.-LB.	PERCENT		MIL.-LB.	PERCENT		MIL.-LB.	PERCENT		MIL.-LB.	PERCENT		MIL.-LB.	PERCENT	
NEW ENGLAND	165	3.30 -	3.6	67	1.01	5.8	3.6	10.7	9.5	4.1	23.1	3.3	242	3.12 -	1.1
MIDDLE ATLANTIC	152	3.28 -	2.6	73	1.37 -	12.0	1.7	11.0	4.4	1.5	22.0 -	3.0	230	2.86 -	5.6
SOUTH ATLANTIC	195	3.27	10.1	100	1.19	15.4	3.1	11.1	17.5	1.5	23.0	8.3	302	2.75	11.6
EAST NORTH CENTRAL	442	3.26 -	5.4	490	1.66	1.5	9.2	10.8 -	.2	10.5	18.4	4.6	957	2.68 -	1.8
WEST NORTH CENTRAL	134	3.26 -	6.9	257	1.58 -	.3	4.2	10.8	4.8	5.0	22.4	7.7	402	2.49 -	2.5
EAST SOUTH CENTRAL	81	3.32	8.4	55	1.44	1.9	0.4	12.0	6.6	0.6	22.3	9.6	137	2.67	5.8
WEST SOUTH CENTRAL	336	3.34	3.7	119	1.33	3.1	2.4	10.9	12.5	3.3	21.3	19.3	463	2.99	3.7
MOUNTAIN	100	3.35	2.1	96	1.70	2.6	2.2	10.9	.1	2.8	21.5	11.2	203	2.88	2.4
PACIFIC	50	3.32 -	4.2	93	1.78	.1	2.0	10.8	1.0	2.0	24.9	6.6	150	2.73 -	1.1
TOTAL OF REGIONS	1,655	3.29 -	-6	1,350	1.53	1.6	28.9	10.0	4.8	31.5	21.1	6.9	3,085	2.77	.5

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers.

2/ See Table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey and Mountain excludes Southwestern Idaho-Eastern Oregon. These markets also are excluded from the total.

3/ Plain and flavored whole milk.

4/ Plain, fortified, and flavored skim and lowfat milk, and buttermilk.

5/ Light, heavy, and sour cream, and cream dips.

6/ Includes yogurt and eggnog.

7/ Percentage changes over the previous year are based on the same number of comparable markets.

TABLE 11--PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOG BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, JANUARY 1982 TO DATE, WITH COMPARISONS 1/

PRODUCT NAME	JANUARY				FEBRUARY				MARCH			
	SALES	BF. CON-TENT	CHANGE 1982 FROM 1981 2/		SALES	BF. CON-TENT	CHANGE 1982 FROM 1981 2/		SALES	BF. CON-TENT	CHANGE 1982 FROM 1981 2/	
			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE
	1,000 LB.		PERCENT		1,000 LB.		PERCENT		1,000 LB.		PERCENT	
MILK AND CREAM MIXTURES	26,512	10.9	- 1.5	- 1.5	25,818	10.9	2.2	- .3	29,250	10.8	3.3	1.4
TOTAL CREAM PRODUCTS	24,873	20.4	2.4	2.4	26,745	20.7	6.9	4.7	31,391	20.8	13.7	7.9
LIGHT CREAM	3,348	17.9	5.3	5.3	3,323	17.9	4.3	4.8	4,226	17.7	20.0	10.2
HEAVY CREAM	4,559	34.6	1.5	1.5	5,233	34.2	6.3	4.0	6,280	34.7	10.6	6.5
SOUR CREAM	16,965	17.1	2.0	2.0	18,189	17.3	7.6	4.8	20,885	17.3	13.5	7.9
YOGURT	15,582	2.6	5.4	5.4	18,156	2.2	11.7	8.7	22,194	2.3	20.1	13.0
EGGNOG	117	6.9	---	---	84	9.6	---	---	280	7.3	---	---
PRODUCT NAME	APRIL				MAY				JUNE			
	SALES	BF. CON-TENT	CHANGE 1982 FROM 1981 2/		SALES	BF. CON-TENT	CHANGE 1982 FROM 1981 2/		SALES	BF. CON-TENT	CHANGE 1982 FROM 1981 2/	
			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE
MILK AND CREAM MIXTURES	28,896	10.8	4.8	2.3								
TOTAL CREAM PRODUCTS	31,533	21.1	6.9	7.6								
LIGHT CREAM	3,816	17.5	4.9	8.8								
HEAVY CREAM	6,953	34.4	- .3	4.4								
SOUR CREAM	20,765	17.3	9.9	8.4								
YOGURT	18,945	2.3	-.3	9.5								
EGGNOG	332	7.0	---	---								

1/ Total packaged disposition in and out of the marketing area by regulated handlers. Excludes the New York-New Jersey and Southwestern Idaho-Eastern Oregon markets.

2/ Percentage changes over the previous year are based on the same number of comparable markets.

TABLE 12--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, APRIL 1981 1/

REGION 2/	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 3/	CLASS 11/III MILK SOLIDS USED TO FORTIFY CLASS 1	OTHER FACTORY PRODUCTS AND USES 4/	TOTAL
MILK, SKIM MILK, AND CREAM 1,000 POUNDS									
NEW ENGLAND AND MIDDLE ATLANTIC	13,989	148,277	39,606	50,457	131,988	54,589	1,933	28,310	469,148
SOUTH ATLANTIC	2,102	21,494	17,980	6,383	605	54	2,123	8,599	59,340
EAST NORTH CENTRAL	47,343	862,554	78,572	121,100	221,201	153,871	4,635	86,535	1,575,812
WEST NORTH CENTRAL	35,907	776,445	34,501	46,765	301,370	27,280	1,004	33,424	1,256,696
EAST SOUTH CENTRAL	3,940	39,715	11,797	5,504	22,171	1,798	594	7,892	93,412
WEST SOUTH CENTRAL	5,587	90,765	29,723	21,700	54,122	11,607	4,381	18,637	236,523
MOUNTAIN	2,903	56,663	16,980	24,499	24,764	4,814	2,003	6,242	138,868
PACIFIC	12,857	66,989	11,442	18,919	72,350	5,348	411	3,951	192,268
TOTAL OF REGIONS 5/	124,629	2,062,902	240,602	295,326	828,571	259,361	17,084	193,591	4,022,067
BUTTERFAT 1,000 POUNDS									
NEW ENGLAND AND MIDDLE ATLANTIC	5,936	5,467	6,728	877	120	854	0	1,421	21,403
SOUTH ATLANTIC	340	752	2,034	166	0	0	0	330	3,623
EAST NORTH CENTRAL	19,022	32,209	8,333	1,418	248	1,045	0	3,310	65,585
WEST NORTH CENTRAL	15,388	28,085	3,509	633	154	442	0	2,030	50,242
EAST SOUTH CENTRAL	1,694	1,426	1,207	47	36	2	0	308	4,720
WEST SOUTH CENTRAL	2,525	3,046	3,345	280	43	204	0	685	10,128
MOUNTAIN	1,173	2,140	1,509	191	15	199	0	512	5,739
PACIFIC	3,915	2,583	1,205	176	31	164	0	179	8,254
TOTAL OF REGIONS 5/	49,992	75,709	27,870	3,789	648	2,910	0	8,775	169,693

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some data are partially estimated.

2/ See Table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey. Mountain excludes Southwestern Idaho-Eastern Oregon. These markets also are excluded from the total

3/ Includes condensed skim milk and condensed whole milk.

4/ Other factory products include evaporated whole milk; milk, skim milk, and cream used in food products; whole milk powder; and aerated, frozen and plastic cream. Other uses include milk, skim milk, and cream used for animal feed; unidentified products; dumped or spilled; and plant loss.

5/ Totals may not add due to rounding.

TABLE 13—MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, APRIL 1982 ^{1/}

REGION 2/	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 3/	CLASS II/III MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 4/	TOTAL
<u>MILK, SKIM MILK, AND CREAM</u> <u>1,000 POUNDS</u>									
NEW ENGLAND AND MIDDLE ATLANTIC	14,927	150,292	38,433	48,253	133,310	47,928	2,037	51,923	487,103
SOUTH ATLANTIC	823	22,771	18,168	8,569	88	55	2,079	11,057	63,610
EAST NORTH CENTRAL	50,742	891,618	77,086	115,131	254,890	129,427	4,110	82,511	1,605,514
WEST NORTH CENTRAL	39,371	765,616	32,950	44,586	304,791	23,188	657	39,648	1,250,808
EAST SOUTH CENTRAL	2,799	41,479	11,006	5,594	22,947	1,938	933	7,421	94,116
WEST SOUTH CENTRAL	9,125	123,696	28,255	21,958	60,235	16,242	4,510	18,622	282,642
MOUNTAIN	4,755	58,347	17,780	23,463	32,597	3,308	2,014	5,649	147,912
PACIFIC	14,173	58,805	12,058	17,891	100,700	4,563	339	4,053	212,583
TOTAL OF REGIONS 5/	136,715	2,112,623	235,737	285,446	909,556	226,649	16,679	220,884	4,144,288
<u>BUTTERFAT</u> <u>1,000 POUNDS</u>									
NEW ENGLAND AND MIDDLE ATLANTIC	6,302	5,459	6,733	728	100	989	0	1,946	22,258
SOUTH ATLANTIC	287	1,125	2,146	190	0	0	0	483	4,231
EAST NORTH CENTRAL	20,267	33,861	8,078	1,330	316	1,148	0	3,147	68,148
WEST NORTH CENTRAL	16,277	27,729	3,347	593	157	406	0	1,652	50,161
EAST SOUTH CENTRAL	1,411	1,478	1,390	51	30	2	0	295	4,658
WEST SOUTH CENTRAL	2,867	4,156	3,496	263	46	223	0	706	11,757
MOUNTAIN	1,889	2,084	1,579	184	19	162	0	245	6,162
PACIFIC	5,565	2,315	1,328	171	53	128	0	169	9,729
TOTAL OF REGIONS 5/	54,867	78,206	28,098	3,510	720	3,059	0	8,644	177,105

^{1/} Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some data are partially estimated.

^{2/} See Table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey. Mountain excludes Southwestern Idaho Eastern Oregon. These markets also are excluded from the total.

^{3/} Includes condensed skim milk and condensed whole milk.

^{4/} Other factory products include evaporated whole milk; milk, skim milk, and cream used in food products; whole milk powder; and aerated, frozen and plastic cream. Other uses include milk, skim milk, and cream used for animal feed; unidentified products; dumped or spilled; and plant loss.

^{5/} Totals may not add due to rounding.

TABLE 14--PERCENTAGE OF WHOLE MILK EQUIVALENT USED IN THE PRODUCTION OF MANUFACTURED DAIRY PRODUCTS, IN FEDERAL ORDER MARKETS, JANUARY 1982, TO DATE, WITH COMPARISONS 1/

[illegible]

	July	August	September	October	November	December
Manufactured dairy products	: 1982 : 1981 :	: 1982 : 1981 :	: 1982 : 1981 :	: 1982 : 1981 :	: 1982 : 1981 :	: 1982 : 1981 :
	<u>Percent</u>					
Butter	:	:	:	:	:	:
Cheese	:	:	:	:	:	:
Frozen desserts	:	:	:	:	:	:
Cottage cheese	:	:	:	:	:	:
All other ^{2/}	:	:	:	:	:	:
Total	100.0	100.0	100.0	100.0	100.0	100.0

1/ Data represent whole milk equivalent based on milkfat content. Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some of the data are partially estimated. Excludes New York-New Jersey and Southwestern Idaho-Eastern Oregon.

2/ Milk, skim milk and cream used in other manufactured products, i.e. evaporated milk, condensed milk, whole and nonfat dry milk, aerated, frozen and plastic cream; and cream and cheese dips, and milk, skim milk, and cream used in food products as well as used in animal feed, dumped or spilled, plant loss and unidentified.

TABLE 15--FEDERAL MILK ORDER BASE AND EXCESS PRICES IN VARIOUS MARKETING AREAS, MAY, WITH COMPARISONS 1/

	:	PRICES PER HUNDREDWEIGHT			
FEDERAL MILK ORDER MARKETING AREA	:	BASE		EXCESS	
	:	MAY	MAY	MAY	MAY
	:	1982	1981	1982	1981
	:				
	:			DOLLARS	
	:				
MIDDLE ATLANTIC ^{2/}	:	13.60	13.91	12.19	12.38
GEORGIA	:	14.33	14.58	12.43	12.61
SOUTHERN MICHIGAN	:	13.17	13.44	12.43	12.61
TENNESSEE VALLEY	:	14.06	14.33	12.43	12.61
NASHVILLE	:	13.66	13.71	12.43	12.61
MEMPHIS	:	14.14	14.64	13.20	12.98
CENTRAL ARKANSAS-FT. SMITH	:	14.44	14.46	12.68	12.56
PUGET SOUND ^{3/}	:	14.03	14.36	12.43	12.61
OREGON-WASHINGTON	:	13.46	13.74	12.43	12.61

1/ See footnotes on page 24 for location at which price is reported.

2/ Fourteen cents for 1982, thirteen cents for 1981, has been deducted for advertising and promotion.

3/ Class I base plan.

TABLE 16--FEDERAL MILK ORDER SEASONAL INCENTIVE PAYMENT PLANS IN
VARIOUS MARKETING AREAS, MAY, WITH COMPARISONS 1/

FEDERAL MILK ORDER	:	AMOUNTS PER HUNDREDWEIGHT	
MARKETING AREA	:	MAY 1982	MAY 1981
	:	<u>DOLLARS</u>	
NEW ENGLAND	:	.40	.40
NEW YORK-NEW JERSEY	:	.40	.40
EAST. OHIO-WEST. PENNSYLVANIA	:	.25	.25
OHIO VALLEY	:	.25	.25
INDIANA	:	.20	.20
LOUISVILLE-LEXINGTON-EVANSVILLE	:	.40	.40
PADUCAH	:	.50	.50

1/ During this month, these amounts are deducted from the blend price and thus withheld from producers.

TABLE 17--FACTORS USED IN THE COMPUTATION OF THE TENTATIVE CLASS II PRICE IN
29 FEDERAL MILK ORDER MARKETS, OCTOBER 1981 TO DATE 1/

Month	: Applicable : : Minnesota- : : Wisconsin : : price 2/ :	: Weighted : : change in : : gross : : values 3/ :	: Basic : : Class II : : formula : : price :	: : : Class II : : Differential : : :	: Tentative : : Class II : : price 4/ :
	<u>Dollars per 100 pounds</u>				
<u>1981</u>					
October	: 12.47	: 0.13	: 12.60	: 0.15	: 12.75
November	: 12.46	: .07	: 12.53	: .13	: 12.66
December	: 12.52	: .00	: 12.52	: .10	: 12.62
<u>1982</u>					
January	: 12.52	: - .30	: 12.22	: .12	: 12.34
February	: 12.56	: - .06	: 12.50	: .11	: 12.61
March	: 12.55	: .00	: 12.55	: .13	: 12.68
April	: 12.46	: .01	: 12.47	: .12	: 12.59
May	: 12.45	: .03	: 12.48	: .09	: 12.57
June	:				
July	:				
August	:				
September	:				
October	:				
November	:				
December	:				

1/ This pricing provision became effective on September 1, 1981 (October 1981 price). See major order actions in FMOS-261 for a brief explanation of this provision. 2/ Price at 3.5 percent butterfat content for the second preceding month. 3/ Total weighted change in gross values of milk used to produce cheddar cheese and butter/nonfat dry milk.

4/ As announced on the 15th of the preceding month. The final (effective) Class II price is announced on the 5th of the following month. See Table 2 for the (effective) Class II price.

TABLE 18--DAIRY PRODUCT PRICES, MANUFACTURING MILK PRICES, AND UNITED STATES MILK PRICES,
JANUARY 1982 TO DATE WITH COMPARISONS

Dairy product market prices											
	BUTTER 1/		CHEDDAR CHEESE 1/		NONFAT DRY MILK 2/		DRIED WHEY EDIBLE 1/				
Month	Chicago	Wisconsin assembling points	Chicago area plant	Central States production area							
	Grade A	Barrel	Blocks	Spray Process	Nonhygroscopic						
1982	1981	1982	1981	1982	1981	1982	1981	1982	1981	1982	1981
Dollars per pound											
Jan.	1.4753	1.4725	1.3325	1.3413	1.3831	1.3932	.9373	.2226	.1131		
Feb.	1.4747	1.4725	1.3162	1.3375	1.3738	1.3925	.9350	.1961	.1128		
Mar.	1.4778	1.4725	1.3321	1.3375	1.3738	1.3875	.9344	.1734	.1336		
Apr.	1.4735	1.4725	1.3273	1.3375	1.3738	1.3916	.9344	.1493	.1419		
May	1.4725	1.4731	1.3225	1.3375	1.3688	1.3882	.9362	.1315	.1366		
June		1.4750		1.3373		1.3880	.9355	.1355			
July		1.4794		1.3263		1.3860	.9362	.1498			
Aug.		1.4803		1.3363		1.3926	.9351	.1704			
Sept.		1.4854		1.3415		1.3969	.9360	.1970			
Oct.		1.5057		1.3425		1.4094	.9369	.1951			
Nov.		1.4888		1.3425		1.4131	.9391	.1691			
Dec.		1.4812		1.3384		1.3941	.9349	.1357			
Av		1.4799		1.3394		1.3944	.9360	.1688			

U.S. milk prices, 3.5% butterfat basis 5/											
Paid farmers for milk used in:											
Month	Minnesota-Wisconsin manufacturing grade milk 3/	Butter powder "Snubner" 4/	Butter 6/	American cheese 6/	Evaporated milk 6/						
1982	1981	1982	1981	1982	1981	1982	1981	1982	1981	1982	1981
Dollars per 100 pounds											
Jan.	12.55	12.64	13.36	13.39	12.44	12.57	12.50	12.06	12.41		
Feb.	12.46	12.66	13.39	13.37	12.42	12.59	12.49	12.09	12.37		
Mar.	12.45	12.67	13.39	13.37	12.39	12.62	12.56	12.06	12.33		
Apr.	12.45	12.64	13.37	13.37	*	12.54	12.52	*	12.34		
May	12.43	12.61	13.36	13.38		12.51	12.50		12.15		
June		12.59		13.39		12.50	12.47		12.18		
July		12.53		13.41		12.46	12.35		12.12		
Aug.		12.47		13.41		12.39	12.34		12.10		
Sept.		12.46		13.43		12.43	12.37		12.02		
Oct.		12.52		13.53		12.47	12.39		12.06		
Nov.		12.52		13.47		12.45	12.44		12.08		
Dec.		12.56		13.41		12.46	12.46		12.03		
Av.		12.57		13.47		12.50	12.45		12.18		

1/ "Dairy Market News," AMS. 2/ 26th of preceding month through 25th of current month, as reported by Statistical Reporting Service.

3/ Average price reported paid to producers for manufacturing grade milk, f.o.b. plants in Minnesota-Wisconsin as reported by SRS.
3.5 percent price converted by using Chicago Grade A butter price times 0.120. 4/ (Chicago Grade A butter times 4.2) plus (nonfat dry milk, spray, Chicago area plant price times 8.2) less 48 cents. 5/ Converted by using Chicago Grade A butter times 0.120. 6/ "Dairy Products," SRS.

* These price series have been eliminated from the "Dairy Products" report.

TABLE 19--UNITED STATES MILK PRICES AND SELECTED DAIRY FARMER PRICE MEASURES, JANUARY 1982 TO DATE, WITH COMPARISONS

Month	U.S. milk prices										U.S. milk prices, 3.5 percent butterfat basis 1/																				
	All milk					Manufacturing					All milk					Milk eligible					Manufacturing										
	wholesale 2/					grade milk 2/					wholesale					for fluid					grade milk										
	1982					1982																									
	Price	at	test	parity	Per-	Price	at	test	parity	Percent	Price	at	test	parity	Percent	Price	at	test	parity	Percent	Price	at	test	parity	Percent	Price	at	test	parity	Percent	
	3/	4/	5/	6/	7/	8/	9/	10/	11/	12/	13/	14/	15/	16/	17/	18/	19/	20/	21/	22/	23/	24/	25/	26/	27/	28/	29/	30/	31/	32/	33/
																				</											

Month	Dairy farmer price measures: U.S. averages 2/														Pounds		
	Milk cows		Dairy feed 7/		All hay		Cows		Milk-feed								
	6/	:	1981	:	1982	:	1981	:	1982	:	8/	:	1981	:	1982	:	price ratio 9/
	1982	:	1981	:	1982	:	1981	:	1982	:	1981	:	1982	:	1981	:	1982
	\$ per head		\$ per ton		\$ per ton		\$ per cwt.		\$ per cwt.		\$ per cwt.		\$ per cwt.		\$ per cwt.		\$ per cwt.
Jan.	1,150		1,240		181		203		68.70		72.80		36.90		43.10		1.55
Feb.	---		1,230		180		201		70.40		72.50		39.00		45.00		1.54
Mar.	---		1,220		179		196		70.90		69.80		40.00		43.70		1.52
Apr.	1,110		1,200		179		197		73.40		68.20		40.30		44.10		1.50
May	---		1,210		181		200		78.80		75.50		41.90		42.50		1.47
June			1,200				197				66.80				42.80		1.36
July			1,200				192				64.10				42.40		1.40
Aug.			1,200				189				62.90				42.70		1.43
Sept.			1,200				185				62.70				41.10		1.48
Oct.			1,190				183				64.20				38.40		1.53
Nov.			1,180				179				64.70				36.60		1.56
Dec.			1,160				182				65.90				35.50		1.54
n. av.			1,200				192				67.10				41.30		1.44

1/ Based on prices at test as reported in "Agricultural Prices," SRS; converted to a 3.5 percent test by using Chicago Grade A butter times 0.120. 2/ "Agricultural Prices," SRS. 3/ Parity prices shown are based on data for the current month. 4/ Seasonally adjusted. 5/ Price at test adjusted to a 3.67 percent fat test by using Chicago Grade A butter times 0.120 as a percentage of parity price equivalent. 6/ Animals sold for dairy herd replacement only. Prices are published for January, April, July, and October only. 7/ Mid-month price. 8/ Includes beef cows and cull dairy cows sold for slaughter, but not dairy cows for herd replacement. 9/ Pounds of 16% mixed dairy feed equal in value to one pound of milk sold to plants.

TABLE 20--UNITED STATES GENERAL PRICE MEASURES, JANUARY 1982 TO DATE, WITH COMPARISONS

Month	General price measures 1/									
	Prices paid by farmers 2/		Prices received by farmers						Parity ratio 3/	
			All farm products		Livestock & products		Dairy products			
	1982	1981	1982	1981	1982	1981	1982	1981	1982	1981
	Indexes 1977=100									
Jan.	154	147	132	145	137	146	143	145	86	99
Feb.	154	148	133	144	142	145	142	144	86	97
Mar.	155	149	133	143	145	141	140	142	86	96
Apr.	155	150	135	143	147	144	138	141	87	95
May	155	150	139	142	151	143	136	139	90	95
June		150		142		147		138		95
July		150		142		147		138		95
Aug.		151		138		146		139		91
Sept.		151		133		145		141		88
Oct.		150		130		140		144		87
Nov.		150		130		138		144		87
Dec.		150		128		133		144		85
Av		150		138		143		142		92

Month	General price measures									
	Price indexes									
	Producer 4/		All items		All food		Consumer 5/		Meat, poultry, fish & eggs	
	commodities	Dairy products	1981	1982	1981	1982	1981	1982	1981	1982
	Indexes 1967=100									
Jan.	298.2	283.5	247.7	245.2	282.5	260.5	281.0	268.6	240.1	253.7
Feb.	298.5	286.9	248.0	245.5	283.4	263.2	283.3	270.8	242.1	256.8
Mar.	297.9	289.6	248.0	245.5	283.1	265.1	283.0	272.2	242.6	256.9
Apr.	297.9	292.8	248.4	245.8	284.3	266.8	283.9	272.9	243.5	258.3
May	298.6	293.7	248.5	245.0	287.1	269.0	285.5	272.5	247.0	261.0
June		294.5		245.6		271.3		273.6	243.8	248.7
July		296.0		245.5		274.4		276.2	244.2	254.1
Aug.		296.2		245.6		276.5		277.4	243.8	255.8
Sept.		295.5		246.0		279.3		278.0	244.3	257.7
Oct.		296.0		247.4		279.9		277.6	244.6	256.4
Nov.		295.5		246.9		280.7		277.1	245.0	254.2
Dec.		295.9		247.2		281.5		277.8	245.5	253.7
Av.		293.0		245.9		272.4		274.6	243.6	252.8

1/ "Agricultural Prices," SRS.

2/ For commodities and services, interest, taxes, and wage rates.

3/ Ratio of the Index of Prices Received by farmers, all farm products, to the Index of Prices Paid, Interest, Taxes, and Farm Wage Rates.

4/ "Producer Price Index," Bureau of Labor Statistics, (BLS), U.S. Department of Labor, as first reported.

5/ CPI-U. "Consumer Price Index," BLS.

TABLE 21--CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS: SELECTED PRODUCTS, UNITED STATES CITY AVERAGE, 1982 ^{1/}

Month	Fresh whole milk		Butter		Cheese		Ice cream and related products		Meat		Poultry	
	Percent		Percent		Percent		Percent		Percent		Percent	
	Index	change	Index	change	Index	change	Index	change	Index	change	Index	change
	<u>2/</u>	from	<u>2/</u>	from	<u>3/</u>	from	<u>3/</u>	from	<u>2/</u>	from	<u>2/</u>	from
		1981		1981		1981		1981		1981		1981
Jan.	221.2	1.4	249.3	2.7	142.0	2.7	150.8	5.0	257.8	- .7	194.2	- 4.1
Feb.	221.5	1.0	248.9	2.8	142.8	2.6	150.0	2.8	260.2	1.5	195.7	- 3.9
Mar.	221.7	.8	250.1	2.9	143.3	2.5	149.5	2.9	261.2	2.7	194.7	- 3.4
Apr.	222.2	.8	250.1	2.4	143.7	2.2	150.9	2.9	263.6	5.0	193.3	- 1.8
May	222.2	.5	251.1	2.4	144.0	2.5	148.7	1.7	269.7	6.9	196.0	.6
June												
July												
Aug.												
Sept.												
Oct.												
Nov.												
Dec.												

^{1/} "CPI Detailed Report," BLS, U.S. Department of Labor. The Consumer Price Index for All Urban Consumers (CPI-U) covers approximately 80 percent of the total noninstitutional civilian population of the United States and is based on data for 85 urban areas.

^{2/} The standard reference base period for these indexes is 1967=100.

^{3/} The standard reference base period for these indexes is December 1977=100.

TABLE 22--U.S. PRODUCTION, JANUARY 1982 TO DATE, WITH COMPARISONS

Month	Milk ^{1/}		Butter ^{2/}		Total cheese ^{2/}		Nonfat dry milk ^{2/}		Frozen desserts ^{2/}	
	1982	1981	1982	1981	1982	1981	1982	1981	1982	1981
	Bil. pounds		- - - - - Mil. pounds - - - - -				Mil. gallons			
Jan.	11.0	10.8	128.3	123.1	347.0	338.4	104.1	95.6	69.1	71.4
Feb.	10.3	10.1	116.8	108.4	325.8	314.2	107.2	96.1	79.7	80.1
Mar.	11.6	11.5	123.4	115.5	376.3	370.1	125.3	112.8	102.3	98.3
Apr.	*	11.5	*	117.3	*	374.9	*	126.4	*	100.3
May		12.1		115.5		389.8		136.8		102.9
June		11.6		95.9		386.3		129.6		123.5
July		11.3		82.7		348.9		119.7		128.4
Aug.		11.1		82.3		337.6		112.9		116.3
Sept.		10.6		85.2		331.1		93.0		103.2
Oct.		10.8		99.5		338.5		92.0		89.0
Nov.		10.4		93.4		330.5		89.3		77.2
Dec.		10.8		109.5		368.6		110.1		78.6
Year to date ^{3/}	33.0	132.6	368.6	1,228.2	1,049.2	4,229.0	336.6	1,314.3	251.1	1,169.3

^{1/} "Milk Production," SRS.

^{2/} "Dairy Products," SRS. Frozen desserts include ice cream, ice milk, and sherbet.

^{3/} May not add due to rounding.

*SRS has cut back on the frequency of issue for the "Milk Production" and "Dairy Products" reports. These reports will be issued quarterly and will contain data for January-March, April-June, July-September, and October-December.

TABLE 23--AVERAGE RETAIL FOOD PRICES FOR SELECTED PRODUCTS, UNITED STATES CITY AVERAGE AND FOUR REGIONS, JANUARY 1982 TO DATE 1/

Region and month	Fresh milk 2/			Butter 3/	Ice cream 4/	Yogurt 5/
	Whole	Skim	Lowfat			
Dollars						
NORTHEAST						
Jan.	1.101	NA	1.078	1.986	2.497	.455
Feb.	1.106	1.024	1.076	1.979	2.414	.530
Mar.	1.106	NA	1.049	1.990	2.295	.519
Apr.	1.106	NA	1.058	1.986	2.286	.512
May	1.105	NA	1.061	1.987	2.307	.499
June						
NORTH CENTRAL						
Jan.	1.110	.994	1.072	2.045	1.919	.547
Feb.	1.095	1.030	1.045	2.058	1.886	.552
Mar.	1.102	.975	1.040	2.078	1.895	.527
Apr.	1.103	1.008	1.051	2.093	1.975	.528
May	1.116	.991	1.045	2.105	1.861	.526
June						
SOUTH						
Jan.	1.263	1.129	1.165	2.081	2.146	NA
Feb.	1.246	NA	1.156	2.103	2.052	NA
Mar.	1.245	NA	1.170	2.103	2.008	NA
Apr.	1.241	NA	1.179	2.119	2.009	NA
May	1.244	NA	1.164	2.124	1.994	NA
June						
WEST						
Jan.	1.067	.875	1.023	1.937	2.050	NA
Feb.	1.067	.874	1.025	1.957	2.065	NA
Mar.	1.059	.868	1.029	1.990	2.161	NA
Apr.	1.059	.879	1.031	2.002	2.184	NA
May	1.051	.860	1.022	2.002	2.151	NA
June						
U.S. Average						
Jan.	1.134	.988	1.072	2.019	2.128	NA
Feb.	1.130	.996	1.060	2.029	2.075	NA
Mar.	1.127	.965	1.057	2.040	2.061	.499
Apr.	1.127	.983	1.065	2.050	2.089	.499
May	1.129	.969	1.058	2.054	2.043	.495
June						

NA-Not available.

1/ "Consumer Prices: Energy and food," BLS, U.S. Department of Labor. Regions are defined as the four census regions. According to BLS, average prices are best used to measure the price level in a particular month, not to measure price change over time. To measure change over time, the Consumer Price Index and its component indexes for individual items are more appropriate. The average food prices included in this table reflect variations in brand, quality, and size among geographic areas. BLS suggests that users of average food prices should be aware that these differences exist.

2/ Prices are per 1/2 gallon.

3/ Prices are per pound for Grade AA, salted, stick butter.

4/ Prices are per 1/2 gallon for prepackaged, bulk, regular.

5/ Prices are per 1/2 pint for natural, fruit flavored.

TABLE 24--COMMERCIAL AND GOVERNMENT STORAGE HOLDINGS, JANUARY 1982 TO DATE WITH COMPARISONS

Month	Storage Holdings 1/											
	Butter 2/				Total cheese 2/				Nonfat dry milk			
	Total				Total				Total			
	Commer- cial	Gov't	1982	1981	Commer- cial	Gov't	1982	1981	Commer- cial	Gov't	1982	1981
	1982		3/		1982	4/	3/		1982 5/	6/	3/	
	Mil. pounds											
Jan.	59.2	371.1	430.3	332.1	460.2	251.5	711.7	601.7	87.7	820.5	908.2	580.1
Feb.	50.1	390.3	440.4	372.3	443.9	252.6	696.4	596.3	94.5	848.7	943.2	599.4
Mar.	44.9	400.4	445.3	407.4	450.2	273.3	723.4	591.1	94.4	881.2	975.6	632.5
Apr.	*	*	*	450.4	*	*	*	631.9	*	*	*	645.3
May				473.6				649.8				693.1
June				507.5				685.7				733.1
July				515.5				714.2				742.6
Aug.				515.6				720.9				806.1
Sept.				490.0				694.3				809.2
Oct.				470.0				682.4				835.9
Nov.				451.1				677.5				861.5
Dec.				429.2				709.6				889.7

1/ End of month.

2/ "Cold Storage Reports," SRS.

3/ May not add due to rounding.

4/ Data represent natural cheese only and do not include government holdings of processed cheese.

5/ "Dairy Products," SRS.

6/ "Summary of Processed Commodities in Store," Agricultural Stabilization and Conservation Service.

*SRS has cut back on the frequency of issue for the "Cold Storage" and "Dairy Products" reports. These reports will be issued quarterly and will contain end-of-month holdings in March, June, September and December.

TABLE 25--U.S.D.A. PURCHASES (DELIVERY BASIS), JANUARY 1982 TO DATE, WITH COMPARISONS

Month	Butter 1/		American cheese 1/		Nonfat dry milk 1/		Milk equivalent of net U.S.D.A. purchases 2/	
	1982	1981	1982	1981	1982	1981	1982	1981
	- - - - -1,000 pounds - - - - -				Million pounds			
Jan.	55,103	51,629	33,247	27,750	71,100	55,444	1,463	1,385
Feb.	56,719	49,259	39,115	43,839	71,883	60,686	1,555	1,451
Mar.	52,244	42,518	57,274	59,878	92,013	73,516	1,643	1,450
Apr.	44,480	46,692	67,343	70,384	95,020	87,423	1,610	1,660
May	46,301	48,881	67,956	68,963	93,634	97,548	1,683	1,706
June		31,371		76,993		102,407		1,439
July		17,742		75,016		75,698		1,113
Aug.		12,066		34,035		70,021		581
Sept.		6,949		28,974		54,018		429
Oct.		23,494		27,672		65,286		756
Nov.		3,049		17,652		44,973		245
Dec.		17,857		28,550		64,297		648
Year to date	254,847	351,507	3/ 264,935	4/ 559,706	423,650	851,317	5/ 7,924	6/ 12,863

1/ "Dairy Price Support Activity Report," ASCS.

2/ U.S.D.A. purchases (delivery basis) of butter, cheese, and evaporated milk, minus U.S.D.A. domestic sales for unrestricted use of butter and cheese; includes purchases under price support, Section 709, Section 32, and Section 4A programs.

3/ Includes 191,549 thousand pounds purchased in 500-pounds barrels, and 101 thousand pounds process cheese. Does not include 5,831 thousand pounds purchased as mozzarella cheese.

4/ Includes 255,155 thousand pounds purchased in 500-pounds barrels, and 180,702 thousand pounds purchased as process cheese, and includes 2,967 thousand pound purchased as 60-pounds block cheese. Does not include 12,130 thousand pounds purchased as mozzarella cheese.

5/ Includes 58 and 144 million pounds (milk equivalent) of evaporated milk and mozzarella cheese, respectively.

6/ Includes 40 and 120 million pounds (milk equivalent) of evaporated milk and mozzarella cheese, respectively.

PRODUCER MILK MARKETED UNDER FEDERAL MILK ORDERS BY STATE OF ORIGIN*

During 1981, more than 119,550 dairy farmers delivered 88 billion pounds of milk to processors regulated under 48 Federal milk orders. This volume of milk, produced in the 48 contiguous States, totaled over \$12 billion, when valued at order blend prices.

In contrast to the marketing areas where regulated handlers distribute milk to the public, which are specifically defined by the Federal orders, the milk supply areas for these regulated handlers are not specified by the orders. To provide a meaningful picture of these supply areas--the sources of the 88 billion pounds of producer milk--a survey was made of these deliveries of milk according to the States where the deliveries originated. Some findings of the 1981 survey of sources of milk in Federal order markets are:

- (1) Producer milk marketed under Federal milk orders accounted for over 68 percent of all the milk marketed in the country and over 80 percent of the milk of bottling quality (Grade A) sold to plants and dealers.

In several States, all of the fluid grade milk marketed by producers was subject to Federal milk order regulation. Notable among these States were Ohio, Illinois, and Mississippi. In other States where there are no Federal milk order marketing areas, the proportions of fluid grade milk marketed under Federal milk orders were relatively low. Notable among these were California, North Carolina, and South Carolina. (See Table A.)

- (2) The trend toward an increase in the association under Federal milk orders of milk recently converted from manufacturing grade to fluid grade continued. In those States where there are large amounts of manufacturing grade milk marketings and where there is a Federal milk order marketing area, the proportion of all milk marketings in the State subject to Federal milk order regulation increased. This occurred in Wisconsin, Minnesota, Iowa, North Dakota, and South Dakota. See Table A.
- (3) Federal milk order marketing areas have become more regional and milk supply areas for individual orders have broadened. During 1981, in 59 percent of the Federal milk order marketing areas, handlers received producer milk from at least five States. Five years ago, this was the situation in 45 percent of the orders.
- (4) Dairy farmers in Wisconsin delivered the largest volume of milk to handlers regulated under Federal milk orders--16 billion pounds, 18 percent of total producer deliveries. Other leading States in terms of milk marketings under Federal orders were New York, Pennsylvania, Minnesota, and Michigan. These five States, among the leaders in total milk marketings in the country, accounted for nearly half of total Federal milk order marketings.

Over the period 1966-81, the order of the top ten States delivering milk to Federal orders has changed. Notably, Minnesota has jumped from 20th to 4th; Iowa has moved from 15th to 9th. Three States in the top ten in 1966 are no longer in this group. See Table C.

- (5) Missouri producers delivered milk to 13 Federal order markets. Producers in Kentucky supplied 11 Federal order markets; Oklahoma producers shipped to 10 markets. Dairy farmers in Iowa, Kansas, Tennessee, and Texas delivered milk to nine markets.

* Prepared by John P. Rourke, agricultural marketing specialist, and Vergie Hughes, economics assistant, Market Information Branch, Dairy Division, Agricultural Marketing Service. FMOS - 269, May 1982 Summary.

TABLE A--MILK DELIVERIES, BY STATE OF ORIGIN, TO HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, 1980-81 1/

State and Region	Deliveries to Federal order plants						State and Region	Deliveries to Federal order plants					
	As a percentage of milk delivered to all plants and dealers 3/							As a percentage of milk delivered to all plants and dealers 3/					
	Total 2/		Fluid grade 4/		All milk			Total 2/		Fluid grade 4/		All milk	
	1980	1981	1980	1981	1980	1981		1980	1981	1980	1981	1980	1981
	Million pounds		Percent					Million Pounds		Percent			
Maine	286	305	44	45	44	45	Kentucky	1,703	1,812	98	97	80	80
New Hampshire	313	317	95	97	95	97	Tennessee	1,498	1,948	78	80	70	71
Vermont	2,107	2,100	94	93	94	93	Alabama	94	539	17	19	16	19
Massachusetts	518	535	98	99	98	99	Mississippi	740	789	97	100	93	97
Rhode Island	43	42	100	100	100	100	East South Central	4,035	4,211	81	83	71	73
Connecticut	585	602	100	100	100	100	Arkansas	598	653	98	99	85	87
New England	3,852	3,901	88	88	88	88	Louisiana	960	945	98	99	98	99
New York	9,150	9,277	86	86	86	86	Oklahoma	896	939	94	94	84	85
New Jersey	467	466	100	100	100	100	Texas	3,478	3,514	98	98	98	98
Pennsylvania	7,032	7,361	90	89	89	88	West South Central	5,932	6,051	98	98	94	95
Middle Atlantic	16,649	17,104	88	88	87	87	Montana	0	1	0	7/	0	7/
Delaware	115	121	95	100	94	100	Idaho	434	673	55	73	23	32
Maryland	1,485	1,522	99	99	99	99	Wyoming	21	23	5/	5/	17	18
Virginia	1,092	1,145	60	62	56	58	Colorado	769	841	5/	5/	99	100
West Virginia	318	325	5/	5/	99	98	New Mexico	573	642	100	100	100	100
N. Carolina	100	130	7	9	6	8	Arizona	976	1,080	96	96	96	96
S. Carolina	93	118	18	22	18	22	Utah	686	726	100	100	70	68
Georgia	1,310	1,349	98	98	98	98	Nevada	89	91	42	42	42	42
Florida	1,978	2,043	99	99	99	99	Mountain	3,548	4,076	80	84	61	64
South Atlantic 6/	6,491	6,753	70	72	70	71	Washington	2,771	2,851	100	99	100	99
Ohio	3,867	3,939	100	100	92	91	Oregon	938	996	99	99	88	89
Indiana	1,899	1,959	97	97	88	87	California	71	72	1	1	1	1
Illinois	2,014	2,051	100	100	80	80	Pacific	3,780	3,919	23	23	22	22
Michigan	4,598	4,745	99	99	94	95							
Wisconsin	15,037	15,901	97	99	69	72							
East North Central	27,415	28,595	98	99	77	79	Alaska & Hawaii	0	0	0	0	0	0
Minnesota	5,570	6,108	100	99	59	61							
Iowa	2,109	2,295	89	89	53	55							
Missouri	2,028	2,133	97	99	73	75							
North Dakota	273	320	71	80	30	35	Total (U.S.):	83,996	87,991	80	80	67	68
South Dakota	512	595	98	97	31	34							
Nebraska	723	802	97	98	57	59							
Kansas	1,079	1,128	100	99	83	83							
West North Central	12,294	13,381	96	97	58	60							

1/ Revised data for 1980; partially revised data for 1981.

2/ Total deliveries of milk by producers in each State to handlers regulated under Federal milk orders. Regional and total United States figures may not add due to rounding.

3/ Computed from data contained in "Milk Production, Disposition, and Income," 1979-81, published by the Statistical Reporting Service, USDA. NOTE: The Federal order plants to which milk from a particular State is delivered are not located necessarily in that State.

4/ Percentage Federal order deliveries are of milk sold to plants and dealers that is eligible for fluid use ("Grade A" in most States).

5/ Not published to avoid disclosing individual operations.

6/ The percentages reported for fluid grade exclude West Virginia.

7/ Less than one percent.

TABLE B--SOURCES OF MILK FOR FEDERAL MILK ORDER MARKETING AREAS: PRODUCER DELIVERIES,
BY MARKETING AREA AND STATE, 1981 1/

Marketing area and State 2/	Producer deliveries	State as percentage of market	Marketing area and State 2/	Producer deliveries	State as percentage of market
	1,000 lb.	Percent		1,000 lb.	Percent
<u>BLACK HILLS</u>	72,425	100.00	<u>GREATER KANSAS CITY</u>	962,743	100.00
S Dak-(Wy)	72,425	100.00	Kans	483,538	50.22
			Mo	365,057	37.92
<u>CENTRAL ARIZONA</u>	1,085,229	100.00	Iowa-Nebr	114,148	11.86
Ariz	1,041,534	95.97	<u>GREATER LOUISIANA</u>	565,968	100.00
Calif	43,695	4.03	La	454,974	80.39
<u>CENTRAL ARKANSAS-</u>			Miss-(Ark)	60,575	10.70
<u>FORT SMITH 3/</u>			Tex-(Okla)-(Mo)	50,419	8.91
Ark	465,400	100.00			
Mo	368,723	79.23	<u>INDIANA</u>	1,831,026	100.00
Tex	78,891	16.95	Ind	1,435,170	78.38
Ky-(Okla)	8,964	1.93	Wis	158,962	8.68
(Tenn)-(Miss)	5,412	1.16	Ky	107,147	5.85
	3,410	.73	Mich	76,973	4.20
<u>CENTRAL ILLINOIS</u>	164,249	100.00	Ill	38,041	2.08
Ill	130,878	79.68	Ohio	14,733	.81
Iowa	33,371	20.32	<u>INLAND EMPIRE</u>	408,322	100.00
<u>CHICAGO REGIONAL</u>	12,497,803	100.00	Wash	360,050	88.18
Wis	11,546,184	92.38	Idaho-(Mont)	48,272	11.82
Ill	870,559	6.97			
Iowa	66,240	.53	<u>IOWA</u>	2,469,229	100.00
Minn	8,289	.07	Iowa	1,671,813	67.71
Mich	6,531	.05	Minn	532,324	21.56
<u>EASTERN COLORADO</u>	919,305	100.00	Wis	163,911	6.64
Col	742,690	80.79	Ill-Nebr	81,523	3.30
Kans	72,407	7.88	Mo	12,895	.52
Nebr	48,406	5.26	S Dak-(Kans)	6,763	.27
Utah	18,543	2.02	<u>LAKE MEAD</u>	144,233	100.00
S Dak	14,010	1.52	Nev	87,626	60.75
Wy	12,039	1.31	Utah	54,932	38.09
Idaho-(Oreg)	11,210	1.22	(Ariz)-(Idaho)	1,675	1.16
<u>EASTERN OHIO-WESTERN</u>			<u>LOUISVILLE-LEX-EVANS</u>	1,224,025	100.00
<u>PENNSYLVANIA</u>	3,357,944	100.00	Ky	968,659	79.14
Ohio	1,749,390	52.10	Ind	207,703	16.97
Pa	1,319,868	39.31	Wis	39,680	3.24
N Y	148,538	4.42	Tenn-(Ala)	7,983	.65
W Va	97,222	2.89	<u>LUBBOCK-PLAINVIEW</u>	68,811	100.00
Md	42,926	1.28	Tex	42,371	61.58
<u>EASTERN SOUTH DAKOTA</u>	321,799	100.00	N Mex	26,440	38.42
S Dak	217,347	67.54	<u>MEMPHIS</u>	347,188	100.00
Minn	80,560	25.03	Miss	124,530	35.87
Iowa	23,892	7.43	Tenn	87,959	25.33
<u>GEORGIA</u>	1,694,706	100.00	Ark	70,269	20.24
Ga	1,199,874	70.79	Mo	44,427	12.80
Tenn	213,159	12.58	Ky-(Okla)	20,003	5.76
N C-Ky	128,551	7.59	<u>MICHIGAN UPPER PENIN.</u>	45,751	100.00
S C	114,194	6.74	Mich	42,351	92.57
Ala	38,928	2.30	Wis	3,400	7.43
<u>GREAT BASIN</u>	946,690	100.00			
Utah	648,976	68.55			
Idaho	284,632	30.07			
Wy	10,038	1.06			
Nev-(Col)-(Oreg)	3,044	.32			

CONTINUED

TABLE B--SOURCES OF MILK FOR FEDERAL MILK ORDER MARKETING AREAS: PRODUCER DELIVERIES,
BY MARKETING AREA AND STATE, 1981 1/ -CONTINUED

Marketing area and State 2/	Producer deliveries	State as percentage of market	Marketing area and State 2/	Producer deliveries	State as percentage of market
	1,000 lb.	Percent		1,000 lb.	Percent
<u>MIDDLE ATLANTIC</u>	5,947,110	100.00	<u>OREGON-WASHINGTON</u>	1,601,684	100.00
Pa	3,328,403	55.97	Oreg	974,862	60.87
Md	1,474,026	24.78	Wash	520,437	32.49
Va	712,044	11.97	Idaho	77,994	4.87
N J	179,354	3.02	Calif	28,391	1.77
W Va	121,209	2.04			
Del	113,862	1.91	<u>PADUCAH</u>	84,824	100.00
N Y	18,212	.31	Tenn	39,706	46.81
			Ky	33,996	40.08
<u>NASHVILLE</u>	665,568	100.00	Mo-(Ill)	11,122	13.11
Tenn	451,245	67.80			
Ky	205,001	30.80	<u>PUGET SOUND</u>	1,970,152	100.00
Ala-(Miss)	9,322	1.40	Wash	1,970,152	100.00
<u>NEBRASKA-WESTERN IOWA</u>	1,356,815	100.00	<u>RED RIVER VALLEY</u>	45,327	100.00
Nebr	682,896	50.33	Okla	45,327	100.00
S Dak	233,729	17.23			
Iowa	232,515	17.14	<u>RIO GRANDE VALLEY</u>	502,106	100.00
Minn	186,442	13.74	N Mex	409,381	81.53
Kans-(N Dak)	21,233	1.56	Tex	46,735	9.31
			Ariz	37,060	7.38
<u>NEW ENGLAND</u>	5,092,638	100.00	Col-(Utah)-(Okla)	8,930	1.78
Vt	2,099,019	41.22			
N Y	1,195,296	23.47	<u>ST. LOUIS-OZARKS</u>	2,083,790	100.00
Conn	601,751	11.81	Mo	1,398,014	67.09
Mass	532,277	10.45	Ill	562,151	26.98
N H	317,153	6.23	Ark	84,072	4.03
Maine	304,958	5.99	Okla	22,104	1.06
R I	42,184	.83	Iowa	17,449	.84
<u>NEW ORLEANS-MISSISSIPPI</u>	1,221,501	100.00	<u>SOUTHEASTERN FLORIDA</u>	757,342	100.00
Miss	615,899	50.42	Fla	745,093	98.38
La	48,779	39.93			
Tenn-Ala	102,276	8.37	Del-Md-(N J)-(Va)-		
Ark-Mo	11,900	.98	(Ala)-(Ga)	12,249	1.62
(Tex)-(Ky)-(Ga)	3,647	.30			
			<u>SOUTHERN ILLINOIS</u>	913,665	100.00
<u>NEW YORK-NEW JERSEY</u>	10,917,585	100.00	Ill	400,043	43.78
N Y	7,914,661	72.49	Wis	226,622	24.80
Pa	2,712,905	24.85	Minn	119,009	13.03
N J	284,950	2.61	Iowa	96,919	10.61
(Mass)-(Md)-(Vt)	5,069	.05	Mo	52,089	5.70
			Ky	12,234	1.34
<u>OHIO VALLEY</u>	3,036,225	100.00	Ind	6,749	.74
Ohio	2,172,356	71.55			
Ky	277,908	9.15	<u>SOUTHERN MICHIGAN</u>	4,608,308	100.00
Ind	271,217	8.93	Mich	4,430,463	96.14
Mich	188,894	6.22	Wis	136,574	2.96
W Va	106,723	3.52	Ind-(Ohio)	41,271	.90
Va	19,127	.63			
			<u>SOUTHWESTERN IDAHO-</u>		
<u>OKLAHOMA METROPOLITAN</u>	1,008,467	100.00	<u>EASTERN OREGON</u>	272,571	100.00
Okla	641,567	63.62	Idaho	251,069	92.11
Kans	145,308	14.41	Oreg	21,502	7.89
Mo	142,777	14.16			
Ark	64,003	6.35	<u>TAMPA BAY</u>	947,060	100.00
N Mex	11,954	1.18	Fla	944,583	99.74
(Tex)-(Col)	520,437	.28	(Ala)-(Ga)	2,477	.26

CONTINUE

TABLE B--SOURCES OF MILK FOR FEDERAL MILK ORDER MARKETING AREAS: PRODUCER DELIVERIES,
BY MARKETING AREA AND STATE, 1981 1/ -CONTINUED

Marketing area and State 2/	:	Producer deliveries	:	State as percentage of market	:	Marketing area and State 2/	:	Producer deliveries	:	State as percentage of market
	:	1,000 lb.	:	Percent	:		:	1,000 lb.	:	Percent
<u>TENNESSEE VALLEY</u>	:	<u>1,249,121</u>	:	<u>100.00</u>	:	<u>UPPER FLORIDA</u>	:	<u>498,357</u>	:	<u>100.00</u>
Tenn	:	698,292	:	55.90	:	Fla	:	353,267	:	70.89
Va	:	413,859	:	33.13	:	Ga	:	140,364	:	28.16
Ky	:	120,330	:	9.63	:	Ala-(Tenn)	:	4,726	:	.95
Ga-N C	:	13,222	:	1.06	:		:		:	
S C-(W Va)	:	3,418	:	.28	:	<u>UPPER MIDWEST</u>	:	<u>9,249,296</u>	:	<u>100.00</u>
	:		:		:	Minn	:	5,181,319	:	56.02
<u>TEXAS</u>	:	<u>3,808,093</u>	:	<u>100.00</u>	:	Wis	:	3,625,442	:	39.19
Tex	:	3,321,634	:	87.23	:	N Dak	:	317,960	:	3.44
Okla	:	216,903	:	5.70	:	Iowa	:	71,189	:	.77
N Mex	:	133,234	:	3.50	:	S Dak	:	53,386	:	.58
Kans	:	55,944	:	1.47	:		:		:	
Ark	:	55,787	:	1.46	:	<u>WESTERN COLORADO</u>	:	<u>93,876</u>	:	<u>100.00</u>
(La)-(Nebr)-(Col)	:	21,023	:	.55	:	Col	:	89,466	:	95.30
	:		:		:	Utah-(Idaho)	:	4,410	:	4.70
<u>TEXAS PANHANDLE</u>	:	<u>108,042</u>	:	<u>100.00</u>	:		:		:	
N Mex	:	60,441	:	55.94	:	<u>WICHITA</u>	:	<u>350,163</u>	:	<u>100.00</u>
Tex	:	39,255	:	36.33	:	Kans	:	345,198	:	98.58
Okla	:	7,865	:	7.28	:	(Nebr)-(Mo)	:	3,317	:	.95
(Kans)-(Col)	:	481	:	.45	:	(Okla)-(N Mex)-(Tex)	:	1,648	:	.47

1/ Total deliveries of milk by producers in each State to handlers regulated under Federal milk orders. Excludes Neosho Valley for which the data were restricted.

2/ For some marketing areas, deliveries from some States have been combined in order to mask either restricted data or small volumes. The States are listed by decreasing proportions of deliveries to the marketing area. States in parentheses have producers who delivered less than three million pounds to the marketing area.

3/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

TABLE C--FOR THE TEN STATES WITH THE LARGEST VOLUME OF PRODUCER DELIVERIES UNDER FEDERAL MILK ORDERS: PRODUCER DELIVERIES FROM EACH STATE IN TOTAL AND AS A PERCENTAGE OF PRODUCER DELIVERIES IN ALL MARKETS COMBINED, AND RELATIONSHIP TO TOTAL U.S. MILK MARKETINGS, 1981, WITH COMPARISONS TO 1966 AND 1971

State	1981										1971										1966																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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1/ Ranked according to total producer deliveries to all Federal milk order markets.

2/ Ranked according to total milk marketed in the United States.

3/ In 1971, top ten States included Illinois and Indiana. In 1966, top ten States included Illinois, Indiana, and Vermont.

New Order:

Alabama-West Florida - April 1 (47 FR 11495). The provisions effective in April, which included such areas as definitions, pooling requirements, handler reports, and classification were summarized in "Major Order Actions" for April. The remaining provisions, which are effective in May, include pricing and payments and are summarized below.

For the first 18 months of the order, the Class I price in the base zone (Birmingham) is the basic formula price (the Minnesota-Wisconsin price) for the second preceding month plus a Class I differential of \$2.30. The price level will be evaluated within this period to determine if it is the appropriate level.

The Class II price is the basic formula price for the month plus \$.10. The Class III price is the basic formula price for the month.

The order provides a system of pricing zones for adjusting Class I and blend prices for location. The zones and location adjustments applicable for each zone are specified in the order.

The order has a uniform butterfat differential for adjusting producer prices. The differential is equal to .115 times the average wholesale price of Grade A (92-score) bulk butter per pound at Chicago, as reported by the Department for the month, and rounded to the nearest one-tenth cent.

The market administrator will announce the uniform price(s) by the 11th day of the following month.

Payments to the producer-settlement fund by handlers are due by the 12th day after the end of the month, and the market administrator will make payments from the producer-settlement fund to handlers by the 13th day after the end of the month.

Partial payments by handlers directly to producers for milk received during the first 15 days of the month are due by the last day of the month. Partial payments by handlers to cooperative associations are due at least 1 day prior to the due date for direct payments to producers. The rate of the partial payment is not less than the Class III price for the preceding month or 90 percent of the preceding month's weighted average price, whichever is higher.

Final payments by handlers directly to producers are due by the 15th day of the following month while final payments to cooperative associations are due one day earlier.

The order provides for a base-excess plan for paying producers. Producers are assigned a base computed on the deliveries made during the base-forming period of September through January. The base-paying months are March through July.

A charge of 1.5 percent per month is due to the market administrator on all overdue handler obligations. The charge applies on the day following the date that the payment was due and on the corresponding day of each following month until it is paid.

The maximum deduction for marketing services is 7 cents per hundredweight.

The maximum assessment to handlers for administration of the order is 5 cents per hundredweight.

Amendments:

Georgia, Upper Florida, Tennessee Valley, Tampa Bay - May 5 (47 FR 19313).

Louisville-Lexington-Evansville - May 12 (47 FR 22077).

Middle Atlantic - May 21 (47 FR 22077).

These six orders are revised to provide handlers with limited transportation credits of 3.6 cents per hundredweight per 10 miles for surplus milk moved to nonpool plants outside a specified surplus disposition area for each market. The credits apply from the effective dates listed above for the respective markets through June 30, 1982. The minimum specified distances that the surplus milk must be moved from the nearest of the main city basing points in each order or the transferor plant are : Georgia - 350 miles, Upper Florida - 550 miles, Tennessee Valley - 350 miles, Tampa Bay - 700 miles, Louisville-Lexington-Evansville - 250 miles, and Middle Atlantic - 200 miles.

Georgia - May 1 (47 FR 16611). A new category is added for qualifying a distributing plant as a pool plant, regardless of the markets in which the plant distributes products. The plant must be located in the marketing area, have route disposition of not less than 50 percent of the fluid milk products physically received at the plant or diverted to nonpool plants, and have as its principal activity the processing and distribution of aseptically processed fluid milk products.

Upper Midwest - May 1 (47 FR 16613). The order is revised to include deliveries to a distributing plant in the "call" area by a cooperative association in its capacity as a handler as qualifying shipments from the cooperative's reserve supply plant.

The handler definition is amended to include a cooperative association that receives milk for delivery to its own pool plants. Also included is a cooperative that diverts milk from its own pool plant.

Washington County, Minnesota, is shifted from one location adjustment pricing zone to another zone.

The due date for partial payments by handlers directly to producers for milk received during the first 15 days of the month is changed from the 25th day of the month to the 4th day of the following month.

Suspensions:

Ohio Valley - May 28 (47 FR 23418). This action removes for the months of May through August 1982, the requirement that a distributing plant dispose of 45 percent of its receipts as route disposition in order to be pooled.

Oregon-Washington - May 26 (47 FR 22937). This action removes for the months of May through August 1982, the limitations on the amount of milk that a cooperative association or other handlers may divert to nonpool plants and still be priced under the order.

Southern Michigan - May 28 (47 FR 23419). This action suspends for the month of May 1982, the requirement that a cooperative association deliver at least 50 percent of its member producer milk to pool distributing plants, either through its supply plants or directly from farms, in order to qualify the supply plants as pool plants.

Eastern Colorado - May 26 (47 FR 22938). This action removes for the months of May through August 1982, the requirement that a distributing plant must dispose of 50 percent of its receipts as fluid milk products on routes in order to be pooled.

Determination:

St. Louis-Ozarks - May 28 (47 FR 23417). This action substitutes quarterly production data in place of monthly data for use in computing the basic Class II formula prices in the 29 markets that adopted a new Class II price announcement procedure in September 1981.

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